

Revision Date: 2014-02-18

Section 1 - Product and Company Information

<i>Product name</i>	Anti-FabRICATOR® antibody
<i>Product number</i>	A3-AF1-010
<i>Application Area</i>	For Research Use Only.
<i>Company</i>	Genovis AB Box 790 SE-220 07 LUND SWEDEN
<i>Telephone</i>	+46 46 10 12 30
<i>Fax</i>	+46 46 12 80 20
<i>Emergency phone</i>	Giftinformationscentralen 112 / National Emergency phone

Section 2 - Hazards Identification

<i>Classification of the substance or mixture</i>	The product is not a hazardous substance or mixture according to Directive 67/548/EGG or Regulation (EC) No 1272/2008.
<i>Label elements</i>	The product does not need to be labelled in accordance with EC directives or respective national laws. Caution - substance not yet tested completely
<i>Other hazards</i>	None

Section 3 - Composition/Information on Ingredients

<i>Mixtures</i>	No components need to be disclosed according to the applicable regulations.
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Section 4 - First Aid Measures

<i>Inhalation</i>	If inhaled, remove to fresh air. Seek medical advice.
<i>Ingestion</i>	Do NOT induce vomiting. Rinse mouth with water if the person is conscious. Seek medical advice.
<i>Skin contact</i>	Wash off immediately with soap and plenty of water. Seek medical advice.
<i>Eye contact</i>	Rinse thoroughly with plenty of water for 10min. Assure adequate flushing by separating the eyelids with fingers. Seek medical advice.

Section 5 - Fire Fighting Measures

<i>Suitable extinguishing media</i>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<i>Special protective equipment for fire-fighters</i>	Wear self-contained breathing apparatus for firefighting if necessary.
<i>Further information</i>	The product itself does not burn.

Section 6 - Accidental Release Measures

<i>Personal precautions</i>	Use personal protective equipment.
<i>Environmental precautions and clean-up methods</i>	Absorb with inert material and put the spilled material in an appropriate waste disposal.

Section 7 - Handling and Storage

<i>Handling</i>	No special handling advice required.
<i>Storage</i>	Keep container tightly closed. Keep container at -20 °C / -4 °F

Section 8 - Exposure Controls/Personal Protection

<i>Engineering controls</i>	Ensure that safety shower and emergency eye wash station are proximal to the work area.
<i>Personal protective equipment</i>	Safety glasses, lab coat and chemical resistant gloves.

Section 9 - Physical and Chemical Properties

<i>Physical state and appearance</i>	Clear and colorless aqueous solution.
<i>Molecular weight</i>	Not available
<i>Odor</i>	None
<i>Odor threshold</i>	Not available
<i>pH</i>	Neutral
<i>Solubility</i>	Soluble in water
<i>Melting/Freezing point</i>	Not available
<i>Boiling point</i>	Not available
<i>Flash point</i>	Not available
<i>Evaporation rate</i>	Not available
<i>Flammability</i>	Not available
<i>Upper/lower flammability or explosive limits</i>	Not available
<i>Vapor pressure</i>	Not available
<i>Vapor density</i>	Not available
<i>Relative density</i>	Not available
<i>Partition coefficient: n-octanol/water</i>	Not available
<i>Auto-ignition temperature</i>	Not available
<i>Decomposition temperature</i>	Not available

<i>Viscosity</i>	Not available
<i>Explosive properties</i>	Not available
<i>Oxidizing properties</i>	Not available

Section 10 - Stability and Reactivity

<i>Stability and reactivity</i>	The product is stable.
<i>Conditions to avoid</i>	Heating may cause degrading of the product.
<i>Materials to avoid</i>	Not available

Section 11 - Toxicological Information

<i>Acute Toxicity</i>	Not available
<i>Skin corrosion/irritation</i>	Not available
<i>Serious eye damage/eye irritation</i>	Not available
<i>Respiratory or skin sensitization</i>	Not available
<i>Germ cell mutagenicity</i>	Not available
<i>Carcinogenicity</i>	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
<i>Reproductive toxicity</i>	Not available
<i>Specific target organ toxicity - single exposure</i>	Not available
<i>Specific target organ toxicity - repeated exposure</i>	Not available
<i>Aspiration hazard</i>	Not available
<i>Potential health effects</i>	Inhalation: May be harmful if inhaled. May cause respiratory tract irritation. Ingestion: May be harmful if swallowed. Skin: May be harmful if absorbed through skin. May cause skin irritation. Eyes: May cause eye irritation.
<i>Signs and Symptoms of Exposure</i>	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 12 - Ecological Information

<i>Toxicity</i>	Not available
<i>Persistence and degradability</i>	Not available
<i>Bioaccumulative potential</i>	Not available
<i>Mobility in soil</i>	Not available
<i>Results of PBT and vPvB assessment</i>	Not available

Other adverse effects Not available

Section 13 - Disposal Considerations

Waste information Waste must be disposed of in accordance with national and local environmental control regulations. Contact your local or regional authorities.

Section 14 - Transport Information

<i>UN number</i>	ADR/RID: - IMDG: - IATA: -
<i>UN proper shipping name</i>	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods
<i>Transport hazard class(es)</i>	ADR/RID: - IMDG: - IATA: -
<i>Packaging group</i>	ADR/RID: - IMDG: - IATA: -
<i>Environmental hazards</i>	ADR/RID: No IMDG Marine Pollutant: no IATA: No
<i>Special precautions for user</i>	Not available

Section 15 - Regulatory Information

The product is not a hazardous substance or mixture according to Directive 67/548/EGG or Regulation (EC) No 1272/2008.

Section 16 - Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

The product is intended for research use only.