

Technical Data Sheet

Product

Anti-Blood Group A Purified

Cat. Number/Size

11-805-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Blood Group A
Clone	HE-195
Format	Purified
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Mouse IgM
Specificity	The antibody HE-195 recognizes human blood group A including weak variants A ₃ , A _χ , A ₃ B, A _χ B. The specificity of antibody HE-195 was confirmed by comparison of specificity and reactivity to standard reagent using >5000 samples of blood.
Immunogen	Mixture of erythrocytes of group A1 and glycoprotein fraction isolated from saliva of secretors with blood group A.

Concentration	1 mg/ml
Preparation	Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).
Formulation	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References	www.exbio.cz
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