

Product Datasheet

ABO, Blood Group A Antigen Antibody (HE-195) - BSA Free NBP3-11705

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP3-11705

ABO, Blood Group A Antigen Antibody (HE-195) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HE-195
Preservative	15mM Sodium Azide
Isotype	IgM
Purity	Multi-step
Buffer	Tris buffered saline (TBS), pH 8.0

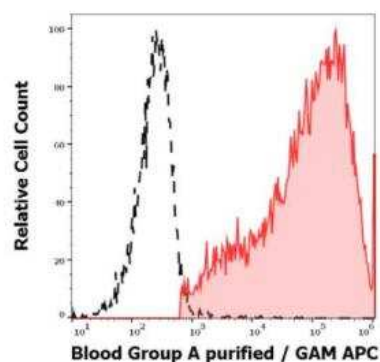
Product Description	
Description	Novus Biologicals Mouse ABO, Blood Group A Antigen Antibody (HE-195) - BSA Free (NBP3-11705) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	28
Gene Symbol	ABO
Species	Human
Specificity/Sensitivity	The antibody HE-195 recognizes human ABO, Blood Group A Antigen including weak variants A3, AX, A3B, AXB. The specificity of antibody HE-195 was confirmed by comparison of specificity and reactivity to standard reagent using >5,000 samples of blood.
Immunogen	Mixture of erythrocytes of group A1 and glycoprotein fraction isolated from saliva of secretors with blood group A.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1-4 ug/ml

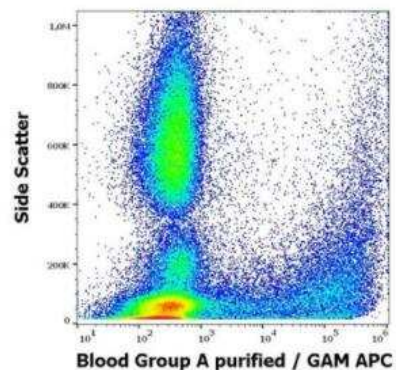


Images

Flow Cytometry: ABO, Blood Group A Antigen Antibody (HE-195) [NBP3-11705] - Separation of erythrocytes stained anti-human Blood Group A (HE-195) purified antibody (concentration in sample 3,3 ug/ml, GAM APC, red-filled) from erythrocytes unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).



Flow Cytometry: ABO, Blood Group A Antigen Antibody (HE-195) [NBP3-11705] - Surface staining pattern of human peripheral whole blood stained using anti-human Blood Group A (HE-195) purified antibody (concentration in sample 3,3 ug/ml, GAM APC).





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Products Related to NBP3-11705

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97007	Mouse IgM Isotype Control
DHAPG0	Haptoglobin [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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