

Normal Goat IgG Control

Polyclonal Goat IgG Catalog Number: AB-108-C

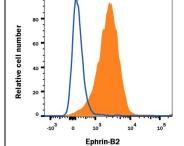
DESCRIPTION	
Specificity	Serum was obtained from naive (non-immunized) goats and purified for use as normal goat IgG.
Source	Polyclonal Goat IgG
Purification	Protein A or G purified
Immunogen	NA NA
Endotoxin Level	<0.10 EU per 1 µg of the antibody by the LAL method.
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose. See Certificate of Analysis for details.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

Negative control for use in conjunction with R&D Systems antibodies. Use at the same concentration as the detection antibody.

DATA Control Detection of Normal Goat IgG Control by Flow Cytometry SH-SYSY human neuroblastoma cell line was stained with Goat Anti-Human/Mouse/Rat Ephrin-B2 Antigen Affinity-purified Polyclonal Antibody



riow cytomew 3rt-3197 intilial in euroblastoma cell line was stained with Goat Anti-Human/Mouse/Rat Ephrin-B2 Antigen Affinity-purified Polyclonal Antibody (Catalog # AF496, filled histogram) or Normal Goat IgG Isotype Control Antibody (Catalog # AB-108-C, open histogram), followed by Phycoerythrin-conjugated Anti-Goat IgG Secondary Antibody (Catalog # F0107).

PREPARATION AND STORAGE	
Reconstitution	Dissolve the lyophilized goat IgG in sterile PBS, pH 7.4. If 1 mL of PBS is used, the antibody concentration will be 1 mg/mL.
Shipping	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
	 12 months from date of receipt, -20 to -70 °C as supplied.
	 1 month, 2 to 8 °C under sterile conditions after reconstitution.
	6 months, -20 to -70 °C under sterile conditions after reconstitution.

