

DESCRIPTION

Species Reactivity	Mouse
Specificity	Detects mouse Angiopoietin-like Protein 2/ANGPTL2 in Western blots. In Western blots, approximately 25% cross-reactivity with recombinant human ANGPTL2 is observed and less than 1% cross-reactivity with recombinant mouse (rm) ANGPTL3 and rmAngiopoietin-3 is observed.
Source	Polyclonal Goat IgG
Purification	Antigen Affinity-purified
Immunogen	<i>E. coli</i> -derived recombinant mouse Angiopoietin-like Protein 2/ANGPTL2 Pro23-His493 Accession # Q9R045
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein. 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.

	Recommended Concentration	Sample
Western Blot	0.1 µg/mL	Recombinant Mouse Angiopoietin-like 2

PREPARATION AND STORAGE

Reconstitution	Reconstitute at 0.2 mg/mL in sterile PBS.
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.