

Datasheet for ABIN203779 **anti-ANGPTL3 antibody**



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Overview

Quantity:	100 µg
Target:	ANGPTL3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ANGPTL3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Sf-21-derived rhANGPTL3.
Isotype:	IgG2b
Specificity:	Recognizes human ANGPTL3. Species cross-reactivity: recombinant murine ANGPTL3-40 % . Does not recognize recombinant human ANG1, ANG2 or ANG4.
Purification:	Protein G purified

Target Details

Target:	ANGPTL3
Alternative Name:	ANGPTL3 (ANGPTL3 Products)
Background:	Name/Gene ID: ANGPTL3
Synonyms: ANGPTL3, ANGPT5, ANG-5, Angiopoietin-5, Angiopoietin-like 3, Angiopoietin-related	

Target Details

	protein 3, FHBL2, Angiopoietin 5, Angiopoietin-like protein 3
Gene ID:	27329
UniProt:	Q9Y5C1

Application Details

Application Notes:	Approved: ELISA, WB (1 - 2 µg/mL) Usage: Suitable for use in Western Blot and ELISA. Western Blot: 1-2 µg/mL Using a colorimetric detection system, the detection limit for rhANGPTL3 is ~25 ng/lane under non-reducing and reducing conditions. Chemiluminescent detection will increase sensitivity by 5 to 50 fold. ELISA (direct): 0.5-1.0 µg/mL Detects human ANGPTL3. The detection limit for rhANGPTL3 is ~6.5 ng/well.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	deionized water
Concentration:	Lot specific
Buffer:	Lyophilized.