

Datasheet for ABIN604234

anti-ANGPTL3 antibody (AA 19-460)



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Overview

Quantity:	500 µg
Target:	ANGPTL3
Binding Specificity:	AA 19-460
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This ANGPTL3 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Purified, Sf 21-derived, recombinant human ANGPTL3 (aa19-460, Accession #NP_055310).
Isotype:	IgG2a
Specificity:	Recognizes human ANGPTL3. Species sequence homology: mouse (77 %).
Purification:	Protein G purified
Sterility:	0.2 µm filtered

Target Details

Target:	ANGPTL3
Alternative Name:	ANGPTL3 (ANGPTL3 Products)
Background:	Name/Gene ID: ANGPTL3

Target Details

Synonyms: ANGPTL3, ANGPT5, ANG-5, Angiopoietin-5, Angiopoietin-like 3, Angiopoietin-related protein 3, FHBL2, Angiopoietin 5, Angiopoietin-like protein 3

Gene ID: 27329

NCBI Accession: [NP_055310](#)

UniProt: [Q9Y5C1](#)

Application Details

Application Notes: Approved: ELISA (2 - 8 µg/mL)

Usage: Suitable for use in ELISA:2-8 µg/mL.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile PBS

Concentration: Lot specific

Buffer: Lyophilized from a 0.2 µm filtered solution in PBS, 5 % trehalose

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.