

Datasheet for ABIN2616249
anti-ANGPTL3 antibody (AA 32-48)



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Overview

Quantity:	100 µg
Target:	ANGPTL3
Binding Specificity:	AA 32-48
Reactivity:	Human, Mouse, Rat, Pig, Cow, Horse, Goat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANGPTL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human ANGPTL3(32-48aa EPKSRFAMLDDVKILAN), identical to the related rat and mouse sequences.
Isotype:	IgG
Specificity:	Expressed principally in liver. Weakly expressed in kidney. .
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	ANGPTL3
Alternative Name:	ANGPTL3 (ANGPTL3 Products)

Target Details

Background:	Name/Gene ID: ANGPTL3 Synonyms: ANGPTL3, ANGPT5, ANG-5, Angiopoietin-5, Angiopoietin-like 3, Angiopoietin-related protein 3, FHBL2, Angiopoietin 5, Angiopoietin-like protein 3
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Gene ID:	27329
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Reconstitution:	Distilled water
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Concentration:	Lot specific
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Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
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Preservative:	Sodium azide, Thimerosal (Merthiolate)
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Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.
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