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Datasheet for ABIN914998

anti-SERPINA12 antibody (AA 311-414) (Cy5.5)

Overview

Quantity:	100 µL
Target:	SERPINA12
Binding Specificity:	AA 311-414
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA12 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SERPINA12/Vaspin
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	SERPINA12
Alternative Name:	SERPINA12 (SERPINA12 Products)
Background:	Synonyms: Serpin A12, OL-64, Visceral adipose tissue-derived serine protease inhibitor, Short

Target Details

name: Vaspin, Visceral adipose-specific serpin, SERPINA12, SPA12_HUMAN

Background: Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.

Gene ID: 145264

UniProt: [Q8IW75](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months