

Datasheet for ABIN5517120 **anti-FSD1 antibody (C-Term)**



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Overview

Quantity:	100 µL
Target:	FSD1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human FSD1
Sequence:	FKTRFTQPLL PAFTVWCGSF QVTGLQVPS AVRCLQKRGs ATSSSNTSLT
Characteristics:	This is a rabbit polyclonal antibody against FSD1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FSD1
Alternative Name:	FSD1 (FSD1 Products)
Background:	This gene encodes a centrosome associated protein that is characterized by an N-terminal coiled-coil region downstream of B-box (BBC) domain, a central fibronectin type III domain, and

Target Details

a C-terminal repeats in splA and RyR (SPRY) domain. The encoded protein associates with a subset of microtubules and may be involved in the stability and organization of microtubules during cytokinesis.

Alias Symbols: FSD1, GLFND, MIR1, VLP27,

Protein Interaction Partner: UBC, FSD1, PPP1R16A, NAP1L1, CDK5,

Protein Size: 496

Gene ID: 79187

NCBI Accession: [NP_077309](#)

UniProt: [Q9BTV5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.