

Datasheet for ABIN1535252

anti-Rabenosyn 5 antibody (AA 145-194)



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1 Image

Overview

Quantity:	100 µL
Target:	Rabenosyn 5 (ZFYVE20)
Binding Specificity:	AA 145-194
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Rabenosyn 5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ZFYVE20.
Isotype:	IgG
Specificity:	ZFYVE20 Antibody detects endogenous levels of total ZFYVE20 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	Rabenosyn 5 (ZFYVE20)
Alternative Name:	ZFYVE20 (ZFYVE20 Products)
Background:	Synonyms: Rabenosyn-5, FYVE finger-containing Rab5 effector protein rabenosyn-5, Zinc finger

Target Details

FYVE domain-containing protein 20, 110 kDa protein,
NCBI Gene Symbol: ZFYVE20

Molecular Weight: 88 kDa

Gene ID: 64145

OMIM: 609511

UniProt: [Q9H1K0](#)

Pathways: [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Comment: Unigene-Number: Hs.475565, Hs.706478 (NCBI Gene Symbol: ZFYVE20)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

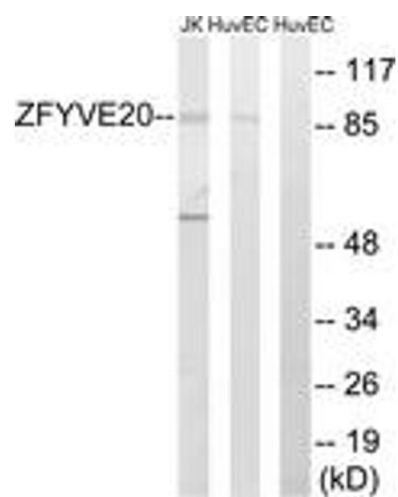
Preservative: Sodium azide

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: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc/Jurkat cells, using ZFYVE20 Antibody. The lane on the right is treated with the synthesized peptide.