Datasheet for ABIN6743621

anti-SAE1 antibody (N-Term)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	SAE1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Monkey, Guinea Pig, Pig, Zebrafish (Danio rerio), Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAE1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human SAE1 (Q9UBE0, NP_005491). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Pig, Opossum, Guinea pig, Xenopus, Catfish, Salmon, Sablefish, Stickleback, Zebrafish (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human SAE1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Guinea pig, Xenopus, Zebrafish (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	SAE1
Alternative Name:	SAE1 (SAE1 Products)
Background:	Name/Gene ID: SAE1 Synonyms: SAE1, Activator of SUMO1, AOS1, UBLE1A, HSPC140, SUA1
Gene ID:	10055
NCBI Accession:	NP_005491
UniProt:	Q9UBE0

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

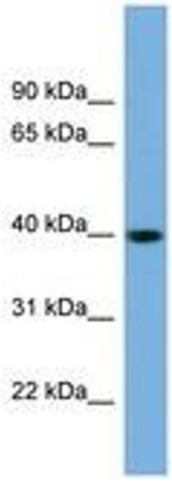

Image 1.