



[Go to Product page](#)

Datasheet for ABIN6744676
anti-ASTE1 antibody (AA 251-300)

1 Image

Overview

Quantity:	100 µL
Target:	ASTE1
Binding Specificity:	AA 251-300
Reactivity:	Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASTE1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa251-300 of mouse Aste1 (Q8BIR2, NP_079927). Percent identity by BLAST analysis: Mouse, Rat, Elephant, Dog (100%), Bat, Guinea pig (92%), Opossum (91%), Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (90%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse ASTE1
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog (100%) Guinea pig (92%) Human (90%).
Purification:	Immunoaffinity purified

Target Details

Target:	ASTE1
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Target Details

Alternative Name:	ASTE1 (ASTE1 Products)
Background:	Name/Gene ID: ASTE1 Synonyms: ASTE1, HT001, Protein asteroid homolog 1
Gene ID:	28990
NCBI Accession:	NP_079927
UniProt:	Q2TB18

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: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 50 µL sterile ddH2O.
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.