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Datasheet for ABIN6748682  
**anti-MAST1 antibody (AA 1334-1383)**

### Overview

Quantity:	100 µL
Target:	MAST1
Binding Specificity:	AA 1334-1383
Reactivity:	Human, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAST1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa1334-1383 of human MAST1 (Q9Y2H9, NP_055790). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Panda, Bovine (100%), Elephant, Dog, Bat (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Human MAST1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

### Target Details

Target:	MAST1
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## Target Details

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Alternative Name:	MAST1 ( <a href="#">MAST1 Products</a> )
Background:	Name/Gene ID: MAST1 Subfamily: MAST Family: Protein Kinase  Synonyms: MAST1, SAST, KIAA0973, SAST170
Gene ID:	22983
NCBI Accession:	<a href="#">NP_055790</a>
UniProt:	<a href="#">Q9Y2H9</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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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.