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Datasheet for ABIN7451863

**anti-MAST2 antibody (AA 1748-1798)**

## Overview

Quantity:	100 µg
Target:	MAST2
Binding Specificity:	AA 1748-1798
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAST2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-MAST2 Antibody, Affinity Purified
Immunogen:	between AA 1748 and 1798
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	MAST2
Alternative Name:	MAST2 ( <a href="#">MAST2 Products</a> )
Background:	Background: MAST2 (microtubule-associated serine/threonine-protein kinase 2) is also known as MAST205. MAST2 contains a well conserved protein kinase C/A kinase domain and a PDZ

## Target Details

domain. It is highly expressed in spermatids and has been shown to play a role in cytokine responses in macrophages.

Gene ID: 23139

NCBI Accession: [NP\\_055927](#)

UniProt: [Q6P0Q8](#)

## Application Details

Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months