

[Go to Product page](#)

Datasheet for ABIN6283580

anti-PSMD14 antibody (pSer428)

Overview

Quantity:	50 µL
Target:	PSMD14
Binding Specificity:	AA 370-450, pSer428
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD14 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-MAD1 (S428).
Immunogen:	Synthesized peptide derived from human MAD1 around the phosphorylation site of S428.
Isotype:	IgG
Specificity:	Phospho-MAD1 (S428) Polyclonal Antibody detects endogenous levels of MAD1 protein only when phosphorylated at S428.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PSMD14
---------	--------

Target Details

Alternative Name:	MAD1 (PSMD14 Products)
Molecular Weight:	83.067 kDa
Gene ID:	8379
UniProt:	Q9Y6D9
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , M Phase , Positive Regulation of Endopeptidase Activity , Synthesis of DNA , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:5000
Comment:	Expressed weakly at G0/G1 and highly at late S and G2/M phase.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.