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Datasheet for ABIN7120517
anti-USP36 antibody

Overview

Quantity:	100 µg
Target:	USP36
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP36 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	ubiquitin specific peptidase 36
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	USP36
Alternative Name:	USP36 (USP36 Products)
Background:	Synonyms:Deubiquitinating enzyme 36, DUB1, KIAA1453, Ubiquitin thiolesterase 36, USP36 Background:May be required for maintaining multiple types of adult stem cells. May function as a transcriptional repressor by continually deubiquiting histone H2B at the promoters of genes critical for cellular differentiation, thereby preventing histone H3 'Lys-4' trimethylation(H3K4)(By

Target Details

similarity).

Molecular Weight: 123 kDa

Gene ID: 57602

UniProt: [Q9P275](#)

Application Details

Application Notes: WB: 1:200-1:2000, IP: 1:200-1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months