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Datasheet for ABIN515097
anti-DUSP1 antibody (AA 305-367)

1 Image

Overview

Quantity:	50 µL
Target:	DUSP1
Binding Specificity:	AA 305-367
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DUSP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant DUSP1.
Immunogen:	DUSP1 (NP_004408, 305 a.a. ~ 367 a.a) partial recombinant protein with GST tag.
Sequence:	LLQFESQVLA PHCSAEAGSP AMAVLDRGTS TTTVFNFPVS IPVHSTNSAL SYLQSPITTS PSC
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DUSP1
Alternative Name:	DUSP1 (DUSP1 Products)
Background:	Full Gene Name: dual specificity phosphatase 1

Target Details

Synonyms: CL100,HVH1,MKP-1,MKP1,PTPN10

Gene ID: 1843

NCBI Accession: [NM_004417](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

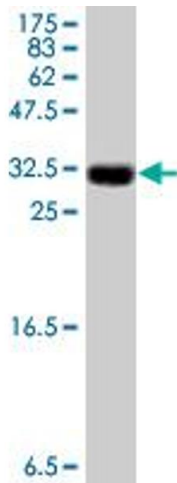
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (6.67 kDa).