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Datasheet for ABIN515396

anti-Esterase D antibody (AA 1-282)

2 Images

Overview

Quantity:	100 µL
Target:	Esterase D (ESD)
Binding Specificity:	AA 1-282
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Esterase D antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ESD protein.
Immunogen:	ESD (AAH01169.1, 1 a.a. ~ 282 a.a) full-length human protein.
Sequence:	MALKQISSNK CFGGLQKVFE HDSVELNCKM KFAVYLPPKA ETGKCPALYW LSGLTCTEQN FISKSGYHQS ASEHGLLVIA PDTSPRGCNI KGEDESWDFG TGAGFYVDAT EDPWKTNYRM YSYVTEELPQ LINANFPVDP QRMSIFGHSM GGHGALICAL KNPGKYKSVS AFAPICNPVL CPWGKKA FSG YLGTDQSKWK AYDATHLVKS YPGSQLDILI DQGKDDQFLL DGQLLPDNFI AACTEKKIPV VFRLQEDYDH SYYFIATFIT DHIRHHAKYL NA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Esterase D (ESD)
Alternative Name:	ESD (ESD Products)
Background:	Full Gene Name: esterase D/formylglutathione hydrolase Synonyms:
Gene ID:	2098

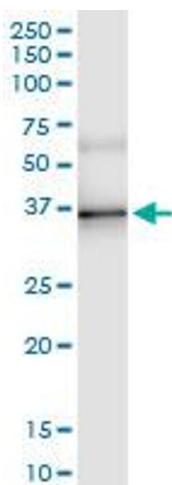
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

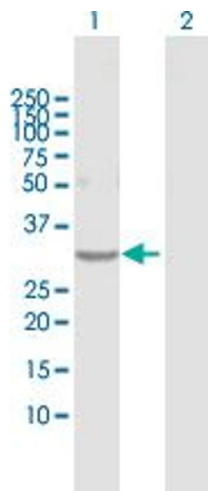
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of ESD transfected lysate using anti-ESD MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with ESD purified MaxPab mouse polyclonal antibody (B01P) .



Western Blotting

Image 2. Western Blot analysis of ESD expression in transfected 293T cell line by ESD MaxPab polyclonal antibody.

Lane 1: ESD transfected lysate(31.02 KDa).

Lane 2: Non-transfected lysate.