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Datasheet for ABIN513549
anti-ASPA antibody (AA 1-313)

1 Image

Overview

Quantity:	50 µg
Target:	ASPA
Binding Specificity:	AA 1-313
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ASPA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ASPA protein.
Immunogen:	ASPA (NP_000040.1, 1 a.a. ~ 313 a.a) full-length human protein.
Sequence:	MTSCHIAEEH IQKVAIFGGT HGNELTGVFL VKHWLENGAE IQRTGLEVKP FITNPRAVKK CTRYIDCDLN RIFDLENLKG KMSIDLPEYEV RRAQEINHLF GPKDSEDSYD IIFDLHNTTS NMGCTLILED SRNNFLIQMF HYIKTSLAPL PCYVYLIEHP SLKYATTRSI AKYPVGIIEVG PQPQGVLRAD ILQMRKMIK HALDFIHFN EGKEFPFCAI EVYKIIIEKVD YPRDENGEIA AIIHPNLQDQ DWKPLHPGDP MFLTDGKTI PLGGDCTVYP VFNAAAYE KKEAFKTTK LTLNAKSIRC CLH
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ASPA
Alternative Name:	ASPA (ASPA Products)
Background:	Full Gene Name: aspartoacylase (Canavan disease) Synonyms: ACY2,ASP
Gene ID:	443
NCBI Accession:	NM_000049

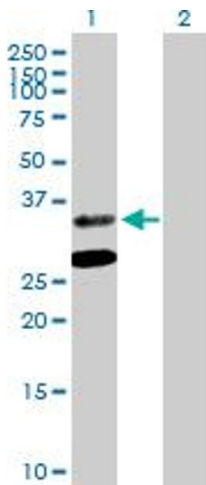
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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 analysis of ASPA expression in transfected 293T cell line by ASPA MaxPab polyclonal antibody.

Lane 1: ASPA transfected lysate(34.43 KDa).

Lane 2: Non-transfected lysate.