



Datasheet for ABIN5573055
anti-ASPHD2 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	ASPHD2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASPHD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant ASPHD2.
Immunogen:	Recombinant protein corresponding to amino acids of human ASPHD2.
Sequence:	HKGIREQGRY LNSRPSIQKP EVFFLPDLPT TPYFSRDAQK HDVEVLERNF QTILCEFETL YKAFSNCSLP QGWKMNSTPS GEWFTFYLVN QGVCVPRNCR KCPRTYRLLG SLRTCIGNNV FGNACISVLS PGTVITEHYG PTNIRIRCHL GLKTPNGCEL VVGGEPCWA EGRCLLFDDS FL
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	ASPHD2
Alternative Name:	ASPHD2 (ASPHD2 Products)

Target Details

Background:	Full Gene Name: aspartate beta-hydroxylase domain containing 2 Synonyms: FLJ39838
Gene ID:	57168

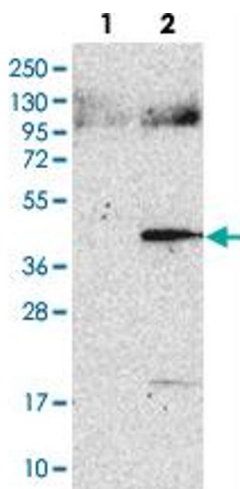
Application Details

Application Notes:	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

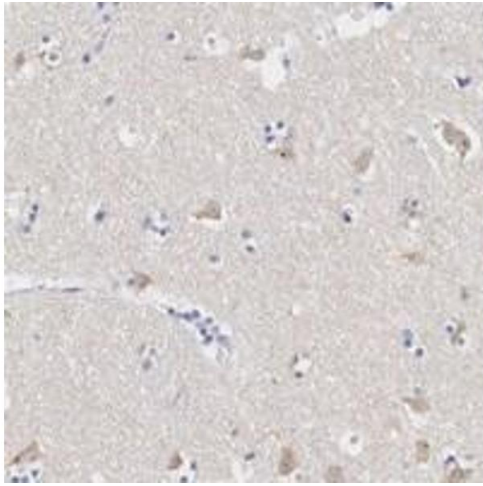
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate). Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with ASPHD2 polyclonal antibody .



Immunohistochemistry

Image 2. Immunohistochemical staining of human lateral ventricle with ASPHD2 polyclonal antibody shows cytoplasmic positivity in neuronal cells.