Datasheet for ABIN955578

anti-WIPF2 antibody (C-Term)

2 Images

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Overview

Quantity:	0.4 mL
Target:	WIPF2
Binding Specificity:	AA 392-419, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 392-419 amino acids from the C-terminal region of human WIPF2
Isotype:	Ig Fraction
Specificity:	This antibody detects WIPF2 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	WIPF2
Alternative Name:	WIPF2 (WIPF2 Products)

Target Details

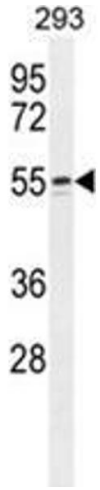
Background:	This gene encodes a WASP interacting protein (WIP)-related protein. It has been shown that this protein has a role in the WASP-mediated organization of the actin cytoskeleton and that this protein is a potential link between the activated platelet-derived growth factor receptor and the actin polymerization machinery.Synonyms: WAS/WASL-interacting protein family member 2, WASP-interacting protein-related protein, WICH, WIP- and CR16-homologous protein, WIP-related protein, WIRE
Gene ID:	147179
NCBI Accession:	NP_573571

Application Details

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

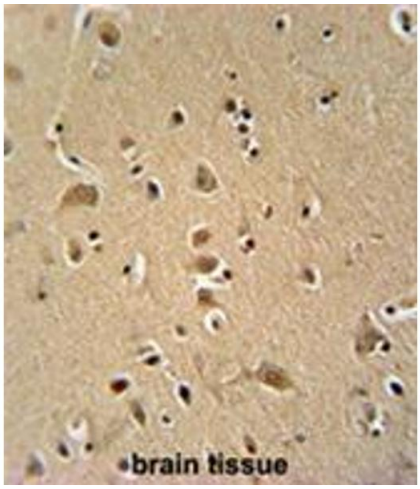
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. WIPF2 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the WIPF2 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



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