

WIPF2 Antibody

Catalog No: #43812

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Description

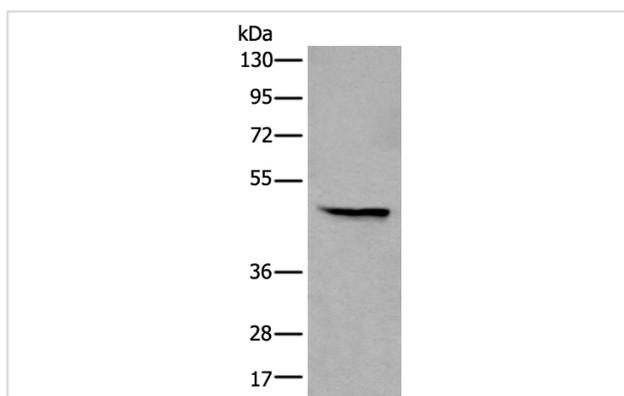
Product Name	WIPF2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total WIPF2 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human WIPF2
Target Name	WIPF2
Other Names	WICH; WIRE
Accession No.	Swiss-Prot#: Q8TF74NCBI Gene ID: 147179
Uniprot	Q8TF74
GeneID	147179;
Calculated MW	46kd
Concentration	0.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1000

Immunohistochemistry: 1: 10-50

Images



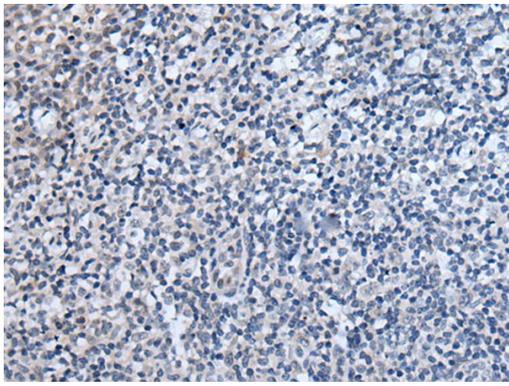
Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane: HeLa cell lysate,

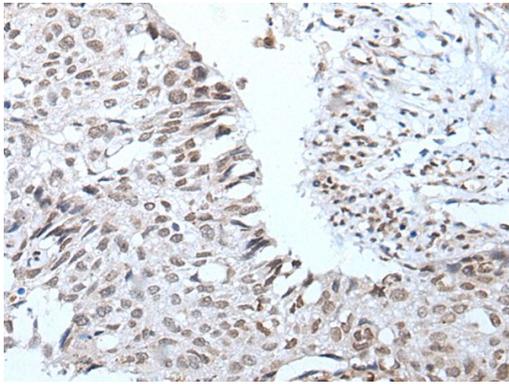
Primary antibody:WIPF2 antibody at dilution 1/250,

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,

Exposure time: 1 minute



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using WIPF2 Antibody at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using WIPF2 Antibody at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)

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.

Note: This product is for in vitro research use only