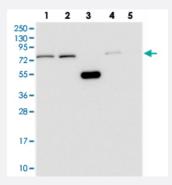


WDR35 polyclonal antibody

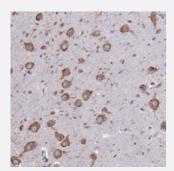
Catalog # PAB24300 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WDR35 polyclonal antibody (Cat # PAB24300).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human hippocampus with WDR35 polyclonal antibody (Cat # PAB24300) shows strong cytoplasmic positivity in neurons.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant WDR35.
Immunogen	Recombinant protein corresponding to amino acids of human WDR35.
Sequence	SLPNVGLIQKYSLNCRAYQLSLNCNSSRLAIIDISGVLTFFDLDARVTDSTGQQVVGELLKLERRDV WDMKWAKDNPDLFAMMEKTRMYVFRNLDPEEPIQTSGY
Host	Rabbit
Reactivity	Human
Form	Liquid



Product Information

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:20-1:50)
	Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WDR35 polyclonal antibody (Cat # PAB24300).

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human hippocampus with WDR35 polyclonal antibody (Cat # PAB24300) shows strong cytoplasmic positivity in neurons.

Gene Info — WDR35	
Entrez GenelD	<u>57539</u>
Protein Accession#	<u>Q9P2L0</u>
Gene Name	WDR35
Gene Alias	KIAA1336, MGC33196
Gene Description	WD repeat domain 35
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Multiple alternatively spliced transcript variants encoding distinct i soforms have been found for this gene, but the biological validity of some variants has not been determined. [provided by RefSeq

Other Designations

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