

WDR6 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant WDR6.

Catalog # AT4535a

Specification

WDR6 Antibody (monoclonal) (M01) - Product Information

Application	WB
Primary Accession	Q9NNW5
Other Accession	BC002826
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a lambda
Calculated MW	121725

WDR6 Antibody (monoclonal) (M01) - Additional Information

Gene ID 11180

Other Names

WD repeat-containing protein 6, WDR6

Target/Specificity

WDR6 (AAH02826, 1 a.a. ~ 289 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

WDR6 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

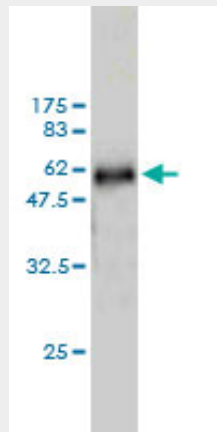
WDR6 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

WDR6 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (57.53 kDa) .

WDR6 Antibody (monoclonal) (M01) - Background

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-aspartate (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. The encoded protein interacts with serine/threonine kinase 11, and is implicated in cell growth arrest.

WDR6 Antibody (monoclonal) (M01) - References

1. Identification and characterization of an insulin receptor substrate 4-interacting protein in rat brain: Implications for longevity. Chiba T, Inoue D, Mizuno A, Komatsu T, Fujita S, Kubota H, Luisa Tagliaro M, Park S, Trindade LS, Hayashida T, Hayashi H, Yamaza H, Higami Y, Shimokawa I. *Neurobiol Aging*. 2009 Mar;30(3):474-82. Epub 2007 Aug 27.