

WDR6 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant WDR6.

Catalog # AT4535a

Product Information

Application	WB
Primary Accession	Q9NNW5
Other Accession	BC002826
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a lambda
Clone Names	2D4
Calculated MW	121725

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.

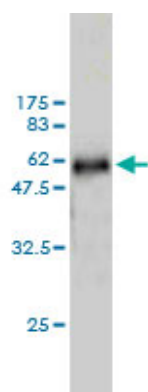
Background

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.

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.