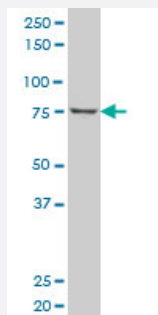


FZD3 polyclonal antibody (A01)

Catalog # H00007976-A01

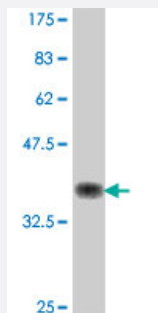
Size 50 uL

Applications



Western Blot (Cell lysate)

FZD3 polyclonal antibody (A01), Lot # 051101JC01 Western Blot analysis of FZD3 expression in Y-79 (Cat # L042V1).



Western Blot detection against Immunogen (37.44 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant FZD3.
Immunogen	FZD3 (NP_059108, 55 a.a. ~ 157 a.a) partial recombinant protein with GST tag.
Sequence	QQTAALAMEPFHPMVNLDCSRDFRPFLCALYAPICMEYGRVTLPCRRLCQRAYSECSKLMEMFG VPWPEDMECSRFPDCDEPYPRLVLDNLAGEPTEGAPVAV
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.44 KDa) .

Storage Buffer	50 % glycerol
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Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
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Applications

- Western Blot (Cell lysate)

FZD3 polyclonal antibody (A01), Lot # 051101JC01 Western Blot analysis of FZD3 expression in Y-79 (Cat # L042V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — FZD3

Entrez GeneID	7976
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GeneBank Accession#	NM_017412
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Protein Accession#	NP_059108
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Gene Name	FZD3
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Gene Alias	Fz-3, hFz3
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Gene Description	frizzled homolog 3 (Drosophila)
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Omim ID	606143
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Gene Ontology	Hyperlink
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Gene Summary	This gene is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. The function of this protein is unknown, although it may play a role in mammalian hair follicle development. [provided by RefSeq]
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Other Designations	frizzled 3
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Pathway

- [Basal cell carcinoma](#)
- [Colorectal cancer](#)
- [Melanogenesis](#)
- [Pathways in cancer](#)
- [Wnt signaling pathway](#)

Disease

- [Bipolar Disorder](#)
- [Chronic Disease](#)
- [Depressive Disorder](#)
- [Dominance](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Mood Disorders](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Psychotic Disorders](#)
- [Schizophrenia](#)