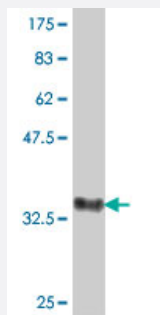


FZD5 polyclonal antibody (A01)

Catalog # H00007855-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (36.01 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant FZD5.
Immunogen	FZD5 (ENSP00000354607, 72 a.a. ~ 161 a.a) partial recombinant protein with GST tag.
Sequence	PLVEIQCSPDLRFFLCSTMYTPICLPDYHKPLPPCRSVCERAKAGCSPLMRQYGFAPWPERMSCDR LPVLGRDAEVLCDYNRSEATTAPPR
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.01 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — FZD5

Entrez GeneID	7855
GeneBank Accession#	NM_003468
Protein Accession#	ENSP00000354607
Gene Name	FZD5
Gene Alias	C2orf31, DKFZp434E2135, HFZ5, MGC129692
Gene Description	frizzled homolog 5 (Drosophila)
Omim ID	601723
Gene Ontology	Hyperlink
Gene Summary	Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD5 protein is believed to be the receptor for the Wnt5A ligand. [provided by RefSeq]
Other Designations	Wnt receptor frizzled 5 seven-transmembrane receptor frizzled-5

Pathway

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

Disease

- [Genetic Predisposition to Disease](#)
- [Tuberculosis](#)