

Protein Wnt-3a Polyclonal Antibody

Catalog No: #42596

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

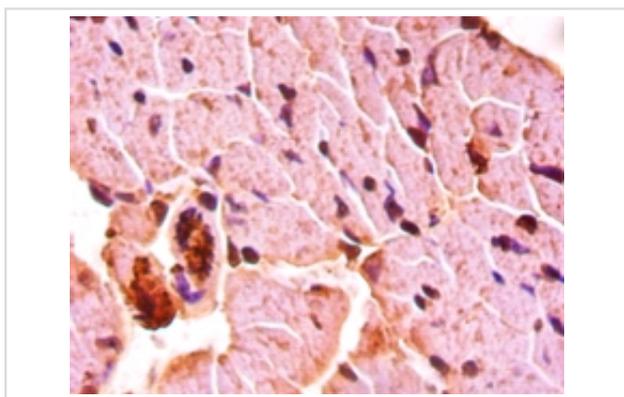
Description

Product Name	Protein Wnt-3a Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Protein Wnt-3a polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Protein Wnt-3a protein
Target Name	Protein Wnt-3a
Other Names	WNT3A
Accession No.	Swiss-Prot#: P56704
Uniprot	P56704
GeneID	89780;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

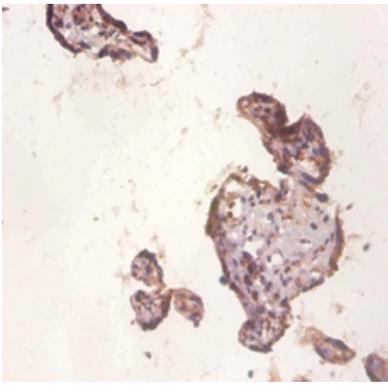
Application Details

Immunohistochemistry: 1:20 - 1:200

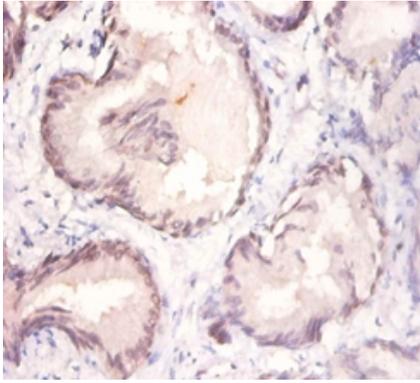
Images



Immunohistochemical analysis of paraffin-embedded mouse heart using #42596 at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human placenta using #42596 at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human prostate using #42596 at dilution of 1:50.

Background

Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.

References

[1]Molecular cloning and characterization of WNT3a and WNT14 clustered in human chromosome 1q42 region.Saitoh T., Hirai M., Katoh M.Biochem. Biophys. Res. Commun. 284:1168-1175(2001) [2]Complete sequencing and characterization of 21,243 full-length hum

Note: This product is for in vitro research use only