

DNAJC5 Polyclonal Antibody

Catalog No: #27457

Package Size: #27457-1 50ul #27457-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

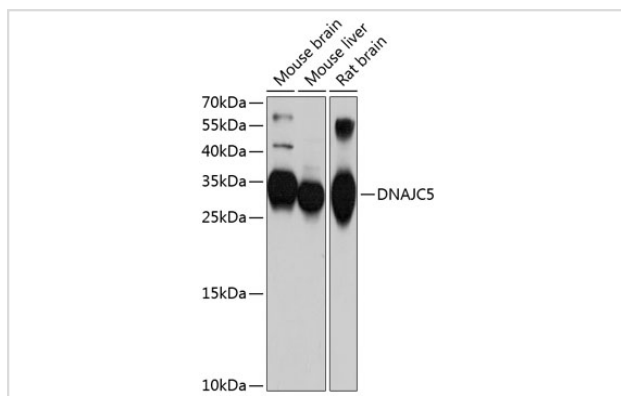
Description

Product Name	DNAJC5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant fusion protein of human DNAJC5 (NP_079495.1).
Other Names	DNAJC5; CLN4; CLN4B; CSP; DNAJC5A; NCL; mir-941-2; mir-941-3; mir-941-4; mir-941-5; dnaJ homolog subfamily C member 5
Accession No.	Swiss-Prot#:Q9H3Z4NCBI Gene ID:80331
Calculated MW	30kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:1000 - 1:2000 IHC □ 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using DNAJC5 antibody.

Background

This gene is a member of the J protein family. J proteins function in many cellular processes by regulating the ATPase activity of 70 kDa heat shock proteins. The encoded protein plays a role in membrane trafficking and protein folding, and has been shown to have anti-neurodegenerative properties. The encoded protein is known to play a role in cystic fibrosis and Huntington's disease. A pseudogene of this gene is located on the short arm of chromosome 8.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.