

Apelin Polyclonal Antibody

Catalog No: #41574

Package Size: #41574-1 50ul #41574-2 100ul

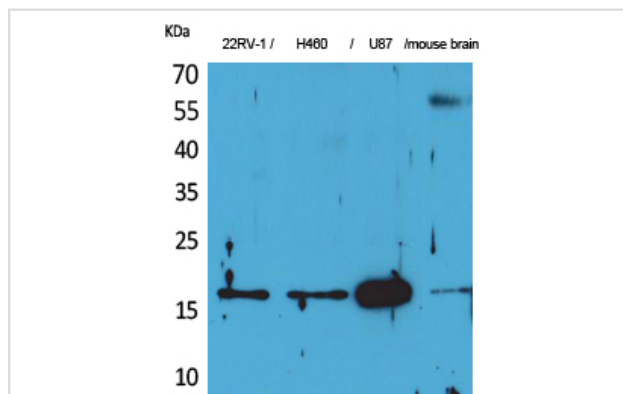
Description

Product Name	Apelin Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	Apelin Polyclonal Antibody detects endogenous levels of Apelin protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Apelin.
Conjugates	Unconjugated
Target Name	Apelin
Other Names	APLN; APEL; Apelin; APJ endogenous ligand
Accession No.	Swiss-Prot: Q9ULZ1NCBI Gene ID: 8862
SDS-PAGE MW	16kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

Images



Western Blot analysis of 22RV-1 H460 U87 mouse brain cells using Apelin Polyclonal Antibody

Published Papers

el at., Icarin Ameliorates Diabetic Cardiomyopathy Through Apelin/Sirt3 Signalling to Improve Mitochondrial Dysfunction. In Front Pharmacol on 2020

Mar 19; by Ni T, Lin N, et al..PMID: 32265695, , (2020)

[PMID:32265695](#)

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