
Product Name: KCTD5 Rabbit Monoclonal Antibody**Catalog #: AMRe86800**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:100-1:200,FC 1:50-1:100
Molecular Weight	Calculated MW:26 kDa; Observed MW:26 kDa

Antigen Information

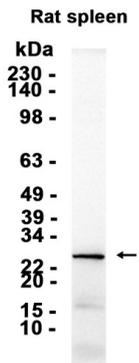
Gene Name	KCTD5
Alternative Names	BTB/POZ domain-containing protein KCTD5
Gene ID	54442
SwissProt ID	Q9NXV2
Immunogen	A synthetic peptide of human KCTD5

Background

Its interaction with CUL3 suggests that it may act as a substrate adapter in some E3 ligase complex. Does not affect the function of Kv channel Kv2.1/KCNB1, Kv1.2/KCNA2, Kv4.2/KCND2 and Kv3.4/KCNC4.

Research Area

Image Data



Western blot analysis of extracts from Rat spleen tissue using KCTD5 Rabbit Monoclonal Antibody at 1:1000.