
Product Name: TRAX Rabbit Monoclonal Antibody**Catalog #: AMRe87072**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,IP
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 1:1000-1:10000,ICC/IF 1:100-1:200,IP 1:50-1:100
Molecular Weight	Calculated MW:33 kDa; Observed MW:33 kDa

Antigen Information

Gene Name	TRAX
Alternative Names	TRAX
Gene ID	7257
SwissProt ID	Q99598
Immunogen	A synthetic peptide of human TRAX

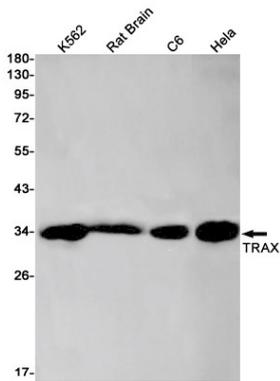
Background

This gene encodes a protein which specifically interacts with translin, a DNA-binding protein that binds consensus sequences at breakpoint junctions of chromosomal translocations. The encoded protein contains bipartite nuclear targeting sequences that

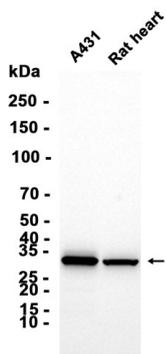
may provide nuclear transport for translin, which lacks any nuclear targeting motifs. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot detection of TRAX in K562, Rat Brain, C6, HeLa cell lysates using TRAX antibody (1:1000 diluted).



Western blot analysis of extracts from A431 cells and Rat heart tissue using AMRe87072 at 1:2000.