







TRAX (DGR20354) Rabbit mAb

db14241 Package : 10μL 20μL 50μL 100μL

Product Name: TRAX (DGR20354) Rabbit mAb

Cat.No.: db14241

Synonyms: TRAX

Application : WB, ICC/IF, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen A synthetic peptide of human TRAX

Gene ID 7257

Swiss Prot Q99598

Synonyms TRAX

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, IP

Recommended dilution WB: 1:1000-1:10000

ICC/IF: 1:100

IP: 1:50

Calculated MW 33 kDa

Observed MW 33 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20354

Isotype IgG

Purity Affinity Purification



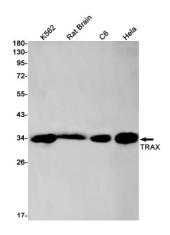


Conjugation

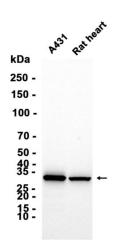
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



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 db14241 at 1:2000.