

Recombinant

DGRmAb®

Nck beta (DGR13588) Rabbit mAb

db14396

Package : 10µL 20µL 50µL 100µL

Product Name : Nck beta (DGR13588) Rabbit mAb**Cat.No.:** db14396**Synonyms** : GRB4; NCKbeta**Application** : WB, IHC-P, ICC/IF**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the NCK family of adaptor proteins. The protein contains three SH3 domains and one SH2 domain. The protein has no known catalytic function but has been shown to bind and recruit various proteins involved in the regulation of receptor protein tyrosine kinases. It is through these regulatory activities that this protein is believed to be involved in cytoskeletal reorganization. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Nck beta

Gene ID

8440

Swiss Prot

O43639

Synonyms

GRB4; NCKbeta

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

ICC/IF: 1:100-1:200

Calculated MW

43 kDa

Observed MW

43 kDa

Host species

Rabbit

Clonality

Monoclonal

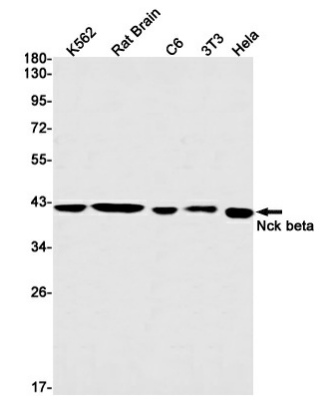
Clonality No.

DGR13588

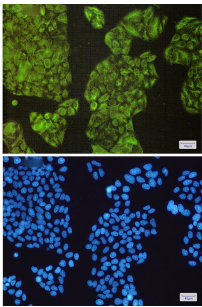
Isotype

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 Nck beta in K562,Rat Brain,C6,3T3,HeLa cell lysates using Nck beta antibody(1:1000 diluted).



Immunofluorescent analysis of HeLa cells using db14396 antibody (green), and DAPI (blue).