
Summary

Production Name	DOCK2 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	DOCK2
Alternative Names	DOCK 2; IMD40
Gene ID	1794
SwissProt ID	Q92608

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 212 kDa; Observed MW: 212 kDa

Background

Product Name: DOCK2 Rabbit Monoclonal Antibody
Catalog #: AMRe01920

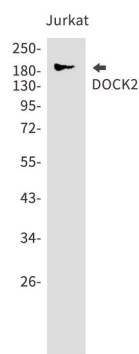


Involved in cytoskeletal rearrangements required for lymphocyte migration in response of chemokines. Activates RAC1 and RAC2, but not CDC42, by functioning as a guanine nucleotide exchange factor (GEF), which exchanges bound GDP for free GTP.

Research Area

Signal Transduction

Image Data



Western blot analysis of DOCK2 in Jurkat lysates using DOCK2 antibody.

Note

For research use only.