## **Product Datasheet**

# **DOCK2** Antibody

Catalog No: CY9929 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC www.abways.com



## Information

UniProt ID: Q92608

All Names: DOCK 2; IMD40;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

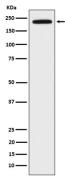
Molecular Wt.: 212kDa

# Application

WB 1:500~1:2000 IHC 1:50~1:200

## Background

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.



Western blot analysis of DOCK2 expression in Jurkat cell lysate.

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