

Product datasheet

info@arigobio.com

ARG63171 anti-DOCK1 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes DOCK1

Tested Reactivity Hu

Predict Reactivity Ms, Rat, Cow, Dog, Pig

Tested Application WB
Host Goat

Clonality Polyclonal

Isotype IgG

Target Name DOCK1
Species Human

Immunogen C-TTRKQTSVDSGIVQ

Conjugation Un-conjugated

Alternate Names ced5; Dedicator of cytokinesis protein 1; 180 kDa protein downstream of CRK; DOCK180

Application Instructions

Application table	Application	Dilution
	WB	3 - 4 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links GenelD: 1793 Human

Swiss-port # Q14185 Human

Background This gene product binds to the SH3 domain of CRK protein. It may regulate cell surface extension and

may have a role in the cell surface extension of an engulfing cell around a dying cell during apoptosis.

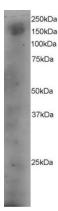
[provided by RefSeq, Jul 2008]

Research Area Cell Biology and Cellular Response antibody; Cell Death antibody; Metabolism antibody; Signaling

Transduction antibody

Calculated Mw 215 kDa

Images



ARG63171 anti-DOCK1 antibody WB image

Western Blot: A431 lysate (RIPA buffer, 35 μg total protein per lane) stained with ARG63171 anti-DOCK1 antibody at 4 $\mu g/ml$ dilution.