

Datasheet for ABIN7150567

**anti-DOK2 antibody (AA 123-412) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                            |
|----------------------|--------------------------------------------|
| Quantity:            | 100 µg                                     |
| Target:              | DOK2                                       |
| Binding Specificity: | AA 123-412                                 |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This DOK2 antibody is conjugated to Biotin |
| Application:         | ELISA                                      |

## Product Details

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| Immunogen:        | Recombinant Human Docking protein 2 protein (123-412AA) |
| Isotype:          | IgG                                                     |
| Cross-Reactivity: | Human                                                   |
| Purification:     | >95%, Protein G purified                                |

## Target Details

|                   |                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | DOK2                                                                                                                                                                               |
| Alternative Name: | DOK2 ( <a href="#">DOK2 Products</a> )                                                                                                                                             |
| Background:       | Background: DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK2 may |

## Target Details

modulate the cellular proliferation induced by IL-4, as well as IL-2 and IL-3. May be involved in modulating Bcr-Abl signaling. Attenuates EGF-stimulated MAP kinase activation (By similarity).  
Aliases: Docking protein 2 56 kDa antibody, Docking protein 2 antibody, DOK 2 antibody, DOK R antibody, DOK2 antibody, DOK2\_HUMAN antibody, Downstream of tyrosine kinase 2 antibody, OTTHUMP00000161710 antibody, OTTHUMP00000224923 antibody, p56(dok 2) antibody, p56(dok-2) antibody, p56dok 2 antibody, p56DOK antibody, p56dok2 antibody

UniProt: [O60496](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.