

#### **International Office**

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# EB05211 - Goat Anti-DOK4 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: DOK4, downstream of tyrosine kinase 4, FLJ10488

Official Symbol: DOK4

Accession Number(s): NP\_060580

Human GeneID(s): 55715

## **Immunogen**

Peptide with sequence C-SQGDSSEAKTPSQ, from the C Terminus of the protein sequence according to NP\_060580.

#### **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

# **Applications Tested**

**Western blot:** Western blot: Approx 45-50kDa band seen in Mouse Kidney extracts. Recommended for use at 0.5-2µg/ml. Overnight incubation is recommended with this antibody.

# **Species Reactivity**

Tested: Mouse

Expected from sequence similarity: Human