

#### **International Office**

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# EB07024 - Goat Anti-EPB41L3 / DAL1 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: EPB41L3, DAL1, erythrocyte membrane protein band 4.1-like 3, HGNC:3380, 4.1B, DAL-1, KIAA0987, differentially expressed in adenocarcinoma of the lung, FLJ37633 Official Symbol: EPB41L3 Accession Number(s): NP\_036439.2 Human GeneID(s): 23136

#### Immunogen

Peptide with sequence C-HKETEITPEDGED, from the C Terminus of the protein sequence according to NP\_036439.2.

Please note the peptide is available for sale.

# **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.

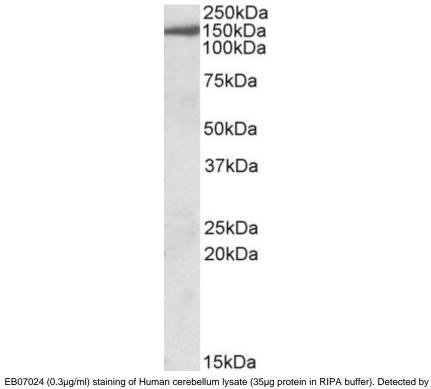
# **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:2000.

**Western blot:** Approx 150kDa band observed in Human Brain (Cerebellum), Mouse Brain and Rat Brain lysates (calculated MW of 121kDa according to NP\_036439.2). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.

# **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog



chemiluminescence.