

#### **International Office**

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# EB05272 - Goat Anti-SMURF2 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: SMURF2, E3 ubiquitin ligase SMURF2

Official Symbol: SMURF2

Accession Number(s): NP\_073576

Human GenelD(s): 64750

### Immunogen

Peptide with sequence SNPGGRRNGPVKLR-C, from the N Terminus of the protein sequence according to NP\_073576.

## **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: Three consistent bands observed in Human Brain extracts at approx 80, 50 and 40kDa with 1 hour incubation of primary.

## **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse