

### **UK Office**

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# EB05688 - Goat Anti-DORFIN / RNF19 Antibody

Size: 100µg specific antibody in 200µl



# **Target Protein**

Principal Names: RNF19A, DORFIN, dorfin, DKFZp566B1346, ring finger protein 19, p38 protein, double ring-finger protein, Dorfin, ring-IBR-ring domain containing protein Dorfin, RNF19, RING finger protein 19 isoform, protein p38 interacting with transcription factor Sp1, ring finger protein 19A Official Symbol: RNF19A Accession Number(s): NP\_056250.3; NP\_904355.1 Human GeneID(s): <u>25897</u> Important Comments: Both variants (NP\_056250.3; NP\_904355.1) encode the same protein.

#### Immunogen

Peptide with sequence C-QTMELKVAIQTEI, from the C Terminus of the protein sequence according to NP\_056250.3; NP\_904355.1.

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 1:16000.

**Western blot:** No signal obtained yet but low background observed in Human Skeletal Muscle, Human Kidney, Human Liver, Human Heart and Human Brain lysates at up to 2µg/ml.

#### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Dog, Pig, Cow