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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09796 - Goat Anti-GOLPH3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: coat-protein, FLJ90675, golgi peripheral membrane protein 1, 34 kDa, golgi phosphoprotein 3, golgi phosphoprotein 3 (coat-protein), golgi protein, golgi-associated protein, GOPP1, GPP34, MIDAS, OTTHUMP00000115847, GOLPH3

Official Symbol: GOLPH3

Accession Number(s): NP_071413.1

Human GeneID(s): [64083](#)

Non-Human GeneID(s): 66629 (mouse)

Immunogen

Peptide with sequence C-DLATKRVRLDLD, from the internal region of the protein sequence according to NP_071413.1.

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

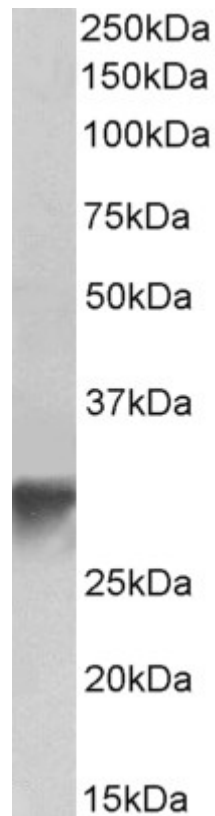
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 33kDa band observed in lysates of Human Platelets and Mouse Brain (calculated MW of 33.8kDa according to NP_071413.1). Recommended concentration: 0.1-0.3µg/ml.

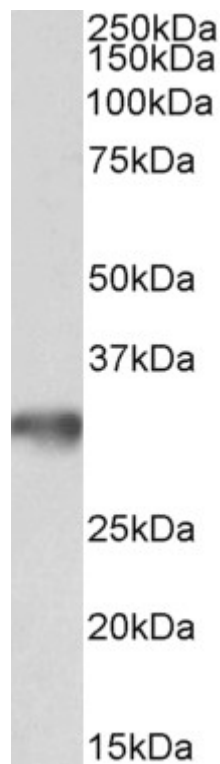
Species Reactivity

Tested: Human, Mouse

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



EB09796 (0.3 μ g/ml) staining of Human Platelets lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



EB09796 (0.1 μ g/ml) staining of Mouse brain lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.