



## PLEKHA5 Antibody

CATALOG NUMBER: 43-031

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: antibody detection limit dilution 1:2000. Western Blot: Preliminary experiments in lysates of Human Testis, HeLa and MOLT4 gave no specific signal but low background (at antibody concentration up to 2ug/ml). We would appreciate any feedback from people in the field - have any results been report

**SPECIFICITY:** This antibody is expected to recognize isoform 1 (NP\_061885.2) and isoform 2 (NP\_001137293.2) only.

**IMMUNOGEN:** PLEKHA5 antibody was raised against a 12 amino acid peptide near the internal region of PLEKHA5.

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** PLEKHA5 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** PLEKHA5 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** FLJ10667, FLJ26734, FLJ31492, KIAA1686, OTTHUMP00000237298, OTTHUMP00000237299, OTTHUMP00000237300, OTTHUMP00000237302, OTTHUMP00000239732, PEPP2, PEPP-2, PH domain-containing family A member 5, phosphoinositol 3-phosphate-binding protein-2, pleckstrin homology domain containing, family A member 5, pleckstrin homology domain-containing family A member 5, PLEKHA5

**ACCESSION NO.:** NP\_061885.2, NP\_001137293.2

**PROTEIN GI NO.:** 19923493

**OFFICIAL SYMBOL:** PLEKHA5

**GENE ID:** 54477

### Background

FOR RESEARCH USE ONLY

December 13, 2016