

## **Product datasheet for TA377032S**

# OriGene Technologies, Inc.

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# **HIP1R Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IF/ICC,1:50 - 1:200

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

**Clonality:** Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 119kDa

**Gene Name:** huntingtin interacting protein 1 related

Database Link: Entrez Gene 9026 Human

<u>075146</u>

**Background:** Enables several functions, including phosphatidylinositol phosphate binding activity;

phosphatidylinositol-3,4-bisphosphate binding activity; and protein homodimerization activity. Involved in several processes, including positive regulation of signal transduction; protein stabilization; and regulation of organelle organization. Located in clathrin-coated

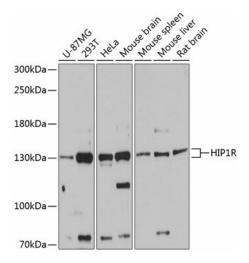
vesicle; cytosol; and ruffle membrane.

Synonyms: FLJ14000; FLJ27022; Hip1-related; HIP3; HIP12; ILWEQ; KIAA0655; MGC47513





# **Product images:**



Western blot analysis of various lysates using HIP1R Rabbit pAb ([TA377032]) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.