

# **Product datasheet for TA319842**

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## KIAA0701 (UHRF1BP1L) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

Recommended Dilution: WB: 1 ug/mL, ICC: 2.5 ug/mL, IF: 20 ug/mL

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: UHRF1BP1L antibody was raised against a 17 amino acid synthetic peptide near the center of

human UHRF1BP1L.

**Formulation:** UHRF1BP1L Antibody is supplied in PBS containing 0.02% sodium azide.

**Concentration:** 1ug/ul

**Purification:** UHRF1BP1L Antibody is affinity chromatography purified via peptide column.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: UHRF1 binding protein 1 like

Database Link: NP 055869

Entrez Gene 75089 MouseEntrez Gene 23074 Human

A0JNW5

**Background:** UHRF1BP1L Antibody: The Ubiquitin-like containing PHD and RING finger domains 1-binding

protein 1-like (UHRF1BP1L) is closely related to UHRF1BP1, also known as ICBP90, a

transcription and cell cycle regulator that specifically binds to the histone H3 N-terminal tail. While little is known of UHRF1BP1L, UHRF1BP1 is required for proper heterochromatin formation in mammalian cells. Furthermore, UHRF1BP1 is thought to be a pivotal target for the ERK1/2 signaling pathway to control the proliferation of Jurkat T cells, suggesting that

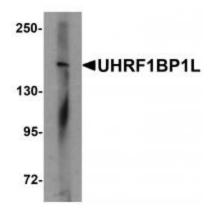
UHRF1BP1L may also be involved in chromatin regulation and cell proliferation.

Synonyms: SHIP164

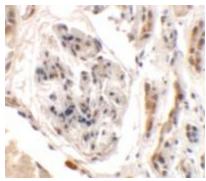




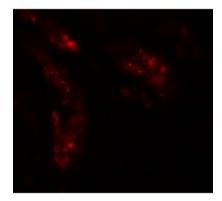
# **Product images:**



Western blot analysis of UHRF1BP1L in mouse brain tissue lysate with UHRF1BP1L antibody at 1 ug/mL



Immunohistochemistry of UHRF1BP1L in human kidney tissue with UHRF1BP1L antibody at 2.5 ug/mL.



Immunofluorescence of UHRF1BP1L in human kidney tissue with UHRF1BP1L antibody at 20 ug/mL.