

## **Product datasheet for TA373686**

## **ARL8B Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:3000

IF,1:50 - 1:200

Reactivity: Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 127-186 of

human ARL8B (NP\_060654.1).

**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: 18kDa/21kDa

**Gene Name:** ADP ribosylation factor like GTPase 8B

Database Link: Entrez Gene 55207 Human

Q9NVJ2

Synonyms: ARL10C; FLJ10702; Gie1



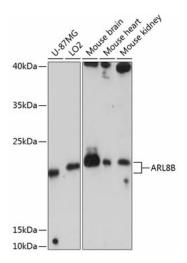
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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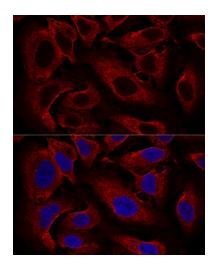
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## **Product images:**



Western blot analysis of extracts of various cell lines, using ARL8B antibody (TA373686) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 30s.



Confocal immunofluorescence analysis of U2OS cells using ARL8B Polyclonal Antibody (TA373686) at dilution of 1:100. Blue: DAPI for nuclear staining.