

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-P2Y4 Antibody

**Catalog:** DL93763A

**Synonyms:** NRU; P2Y purinoceptor 4; P2Y4; P2P; Uridine nucleotide receptor; UNR

**Immunogen:** KLH-conjugated synthetic peptide encompassing a sequence within the center region of human P2Y4. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),

IF/IC (1/100 - 1/500)

**Entrez Gene:** 5030/57385/63843

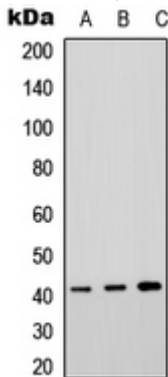
**SwissProt:** P51582/Q9JJS7/O35811

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

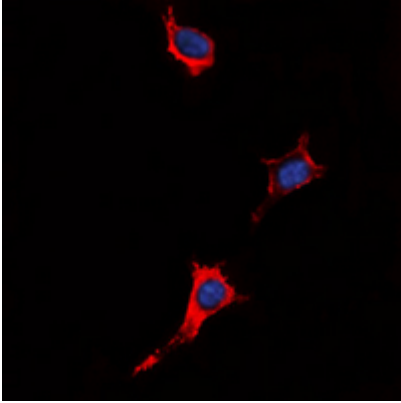
**WB description:**

Western blot analysis of P2Y4 expression in HeLa (A), rat brain (B), rat lung (C) whole cell lysates.



**IF/ICC description:**

Immunofluorescent analysis of P2Y4 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



**Storage:**

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