

## Anti-REEP5 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P100528

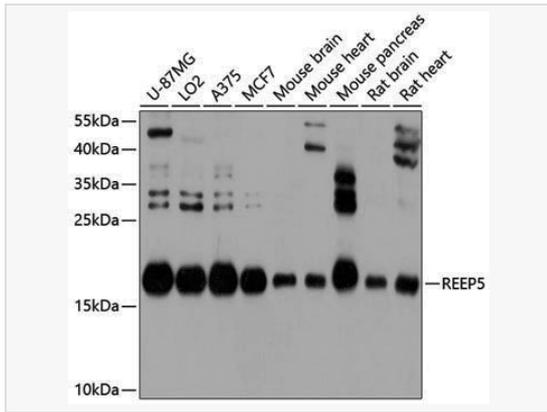
### Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:2,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 120-189 of human REEP5 (NP_005660.4).
Format	Affinity purified polyclonal antibody supplied in PBS with 0.02% sodium azide and 50% glycerol, pH 7.3.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-REEP5 Rabbit pAb is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

Synonyms	DP1; TB2; YOP1; POB16; Yip2e; D5S346; C5orf18; REEP5.
Calculated MW	Calculated MW: 21 kDa; Observed MW: 21 kDa
Uniprot ID	Q00765
Gene ID	7905
Background	Predicted to be involved in endoplasmic reticulum organization and regulation of intracellular transport. Located in endoplasmic reticulum tubular network.

## Validation Images



Western blot analysis of various lysates using REEP5 Rabbit pAb (P100528) at 1:1,000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (LF102) at 1:10,000 dilution.

Lysates/proteins: 25 $\mu$ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Kit.

Exposure time: 1s.