Rabbit Leptin Receptor (LEPR) Polyclonal Antibody | anti-LEPR antibody

PE-Linked Polyclonal Antibody to Leptin Receptor (LEPR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA146014	**Rabbit**	**Mouse, Rat, Pig**	**Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Leptin Receptor (LEPR); Polyclonal Antibody; PE-Linked Polyclonal Antibody to Leptin Receptor (LEPR); CD295; LEPR; OBR; LR; anti-LEPR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in 10 mM Tris, 150 mM NaCl, pH 8.2, 50% glycerol, 0.05% Proclin-300.
Concentration	0.27mg/ml (varies by lot)
Applicable Applications for anti-LEPR antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Antibody labeling
Label	PE
Traits	Liquid
Immunogen	Recombinant LEPR (Leu22~Lys203) expressed in E.coli .
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Keep in dark place Store at 4 degree C for 12 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. . **Note: As fluorescence can photo bleach when exposed to light, so the antibody must be protected from light.**

NCBI AND UNIPROT INFORMATION

NCBI GI #	1589772
NCBI Official Full Name	leptin receptor
UniProt Protein Name	Leptin receptor
UniProt Gene Name	**LEPR**
UniProt Synonym Gene Names	DB; OBR; LEP-R; OB-R

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.