

Goat Galanin Receptor 3 Polyclonal Antibody | anti-GALR3 antibody

Goat anti-Galanin Receptor 3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60882	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

Galanin Receptor 3; Polyclonal Antibody; Goat anti-Galanin Receptor 3 Antibody; galanin receptor 3; OTTHUMP00000028820; GALR3; galanin receptor; family member 3; galanin receptor 3 antibody; OTTHUMP00000028820 antibody; GALR3 antibody; family member 3 antibody; anti-GALR3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QGPEPREGPV HGGE
Sequence Length	368
Applicable Applications for anti-GALR3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QGPEPREGPVHGGE, from the C Terminus of the protein sequence according to NP_003605.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

2ug/ml staining of Human Skin lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503907
NCBI GeneID	8484
NCBI Accession #	NP_003605.1
NCBI GenBank Nucleotide #	NM_003614.1

NCBI Official Full Name	galanin receptor type 3
NCBI Official Synonym Full Names	galanin receptor 3
NCBI Official Symbol	GALR3
NCBI Protein Information	galanin receptor type 3
UniProt Protein Name	Galanin receptor type 3
UniProt Gene Name	GALR3
UniProt Synonym Gene Names	GALNR3; GAL3-R; GALR-3
UniProt Entry Name	GALR3_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/galanin-receptor-3-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60882>