

Goat ITPR3 Polyclonal Antibody | anti-ITPR3 antibody

Goat anti-ITPR3 Antibody

CATALOG # AAA60961	HOST Goat	REACTIVITY Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	APPLICATIONS ELISA
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PRODUCT SYNONYMS

ITPR3; Polyclonal Antibody; Goat anti-ITPR3 Antibody; inositol 1; 4; 5-triphosphate receptor; type 3; HGNC: 6182; FLJ36205; IP3R; IP3R3; ITPR3 antibody; type 3 antibody; HGNC: 6182 antibody; FLJ36205 antibody; IP3R antibody; IP3R3 antibody; anti-ITPR3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
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.
Sequence	DKKERPTDEE GFLH
Sequence Length	2671
Applicable Applications for anti-ITPR3 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DKKERPTDEEGFLH, from the internal region of the protein sequence according to NP_002215.2.
Epitope	Internal region
Note	No cross-reactivity expected with other types of ITPR
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	153945846
NCBI GeneID	3710
NCBI Accession #	NP_002215.2
NCBI GenBank Nucleotide #	NM_002224.3
NCBI Official Full Name	inositol 1,4,5-trisphosphate receptor type 3
NCBI Official Synonym Full Names	inositol 1,4,5-trisphosphate receptor type 3
NCBI Official Symbol	ITPR3
NCBI Official Synonym Symbols	IP3R; IP3R3
NCBI Protein Information	inositol 1,4,5-trisphosphate receptor type 3
UniProt Protein Name	Inositol 1,4,5-trisphosphate receptor type 3

UniProt Gene Name	ITPR3
UniProt Synonym Gene Names	IP3R 3; InsP3R3; Type 3 InsP3 receptor
UniProt Entry Name	ITPR3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/itpr3-antibody-peptide-elisa-elisa/60961>