

Rabbit anti-Human, Mouse GALP Polyclonal Antibody | anti-GALP antibody

GALP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA310716	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

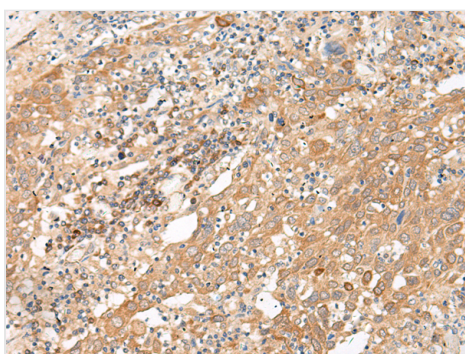
PRODUCT SYNONYMS

GALP; Polyclonal Antibody; GALP Antibody; anti-GALP antibody

PRODUCT SPECIFICATIONS

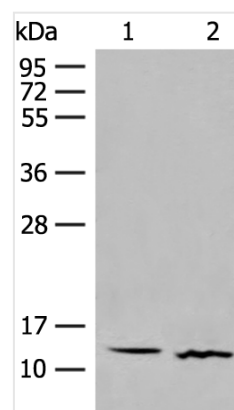
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total GALP protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.3 mg/mL (varies by lot)
Sequence Length	49
Applicable Applications for anti-GALP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human GALP
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47566(GALP Antibody) at dilution 1/45.(Original magnification: 200



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 μg, Lane 1-2: Human fetal brain tissue and Mouse thymus tissue lysates, Primary antibody:47566(GALP Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-GALP antibody	This gene encodes a member of the galanin family of neuropeptides. The encoded protein binds galanin receptors 1, 2 and 3 with the highest affinity for galanin receptor 3 and has been implicated in biological processes involving the central nervous system including hypothalamic regulation of metabolism and reproduction. A peptide encoded by a splice variant of this gene, termed alarin, has vasoactive properties, displays antimicrobial activity against E. coli, and may serve as a marker for neuroblastic tumors.
Product Categories/Family for anti-GALP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	224586872
NCBI GeneID	85569
NCBI Accession #	NP_001139018.1
NCBI GenBank Nucleotide #	NM_001145546.1
UniProt Accession #	Q9UBC7; A1KXL3
Molecular Weight	13 kDa
NCBI Official Full Name	galanin-like peptide isoform 2
NCBI Official Synonym Full Names	galanin like peptide
NCBI Official Symbol	GALP
NCBI Protein Information	galanin-like peptide
UniProt Protein Name	Galanin-like peptide
UniProt Gene Name	GALP

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://www.aaabiotech.com/polyclonal/galp-antibody-immunohistochemistry-western-blot-elisa/310716>