

Rabbit anti-Human, mouse TPRGL Polyclonal Antibody | anti-TPRG1L antibody

TPRGL Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287867	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

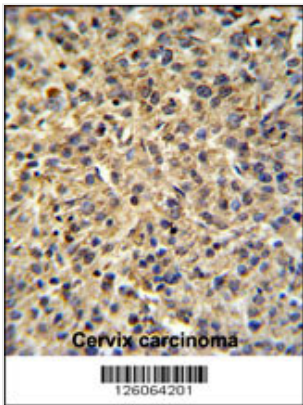
PRODUCT SYNONYMS

TPRGL; Polyclonal Antibody; TPRGL Antibody (N-term); Tumor protein p63-regulated gene 1-like protein; Mossy fiber terminal-associated vertebrate-specific presynaptic protein; Protein FAM79A; TPRG1L; FAM79A; MOVER; anti-TPRG1L antibody

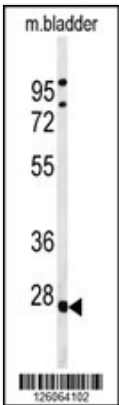
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TPRGL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 35-63 amino acids from the N-terminal region of human TPRGL.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	35-63
Sequence Length	213
Applicable Applications for anti-TPRG1L antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TPRGL Antibody (N-term) IHC analysis in formalin fixed and paraffin embedded human cervix carcinoma tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TPRGL Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of TPRGL Antibody (N-term) in mouse bladder tissue lysates (35ug/lane).TPRGL (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TPRG1L antibody	Neuroscience
References	Kremer, T., et al. FEBS Lett. 581(24):4727-4733(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	38679907
NCBI GeneID	127262
NCBI Accession #	NP_877429.2
NCBI GenBank Nucleotide #	NM_182752.3
UniProt Accession #	Q5T0D9; Q8WV04; A8K1K4
Molecular Weight	30212
NCBI Official Full Name	tumor protein p63-regulated gene 1-like protein
NCBI Official Synonym Full Names	tumor protein p63 regulated 1-like
NCBI Official Symbol	TPRG1L
NCBI Official Synonym Symbols	mover; FAM79A; h-mover
NCBI Protein Information	tumor protein p63-regulated gene 1-like protein
UniProt Protein Name	Tumor protein p63-regulated gene 1-like protein
UniProt Gene Name	TPRG1L
UniProt Synonym Gene Names	FAM79A; MOVER
UniProt Entry Name	TPRGL_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.