

Rabbit Prokineticin 2 (PK2) Polyclonal Antibody | anti-PK2 antibody

Polyclonal Antibody to Prokineticin 2 (PK2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131048	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

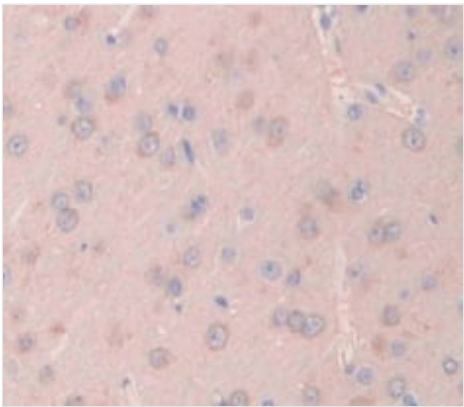
PRODUCT SYNONYMS

Prokineticin 2 (PK2); Polyclonal Antibody; Polyclonal Antibody to Prokineticin 2 (PK2); anti-PK2 antibody

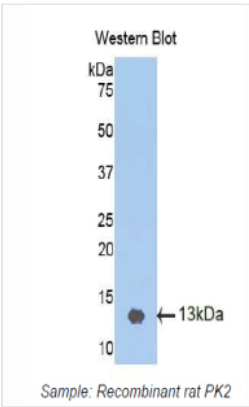
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PK2. It has been selected for its ability to recognize PK2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-ITGACDKD SQCGGGMCCA VSIWVKSIRI CTPMGQVGDS CHPLTRKVPF WGRRMHHTCP CLPGLACLRT SFNRFICLAR K
Sequence Length	129
Applicable Applications for anti-PK2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PK2 (Ile29~Lys107) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20301998
NCBI GeneID	192206
NCBI Accession #	NP_620207.1
NCBI GenBank Nucleotide #	NM_138852.1
UniProt Accession #	Q8R413
Molecular Weight	11,594 Da
NCBI Official Full Name	prokineticin-2 isoform 2
NCBI Official Synonym Full Names	prokineticin 2
NCBI Official Symbol	Prok2
NCBI Official Synonym Symbols	Bv8
NCBI Protein Information	prokineticin-2
UniProt Protein Name	Prokineticin-2
UniProt Gene Name	Prok2
UniProt Synonym Gene Names	Bv8; PK2

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/prokineticin-2-pk2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131048>