

Rabbit anti-Human Pygopus Homolog 2 Polyclonal Antibody | anti-PYGO2 antibody

Polyclonal Antibody to Pygopus Homolog 2 (PYGO2)

CATALOG # AAA143266	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Pygopus Homolog 2; Polyclonal Antibody; Polyclonal Antibody to Pygopus Homolog 2 (PYGO2); anti-PYGO2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PYGO2. It has been selected for its ability to recognize PYGO2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	406
Applicable Applications for anti-PYGO2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PYGO2 (Leu171~Gly406)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PYGO2 (Leu171~Gly406) expressed in E Coli.
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)
DAB staining on formalin fixed paraffin-embedded Kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	23510333
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NCBI GeneID	90780
NCBI Accession #	NP_612157.1
NCBI GenBank Nucleotide #	NM_138300.3
UniProt Accession #	Q9BRQ0 ; Q8WYZ4 ; Q96CY2
Molecular Weight	41,244 Da
NCBI Official Full Name	pygopus homolog 2
NCBI Official Synonym Full Names	pygopus family PHD finger 2
NCBI Official Symbol	PYGO2
NCBI Official Synonym Symbols	1190004M21Rik
NCBI Protein Information	pygopus homolog 2
UniProt Protein Name	Pygopus homolog 2
UniProt Gene Name	PYGO2

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/pygopus-homolog-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143266>