

Rabbit anti-Human EMX2 Polyclonal Antibody | anti-EMX2 antibody

EMX2 Antibody

CATALOG # AAA303529	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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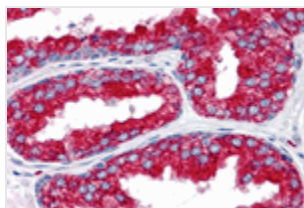
PRODUCT SYNONYMS

EMX2; Polyclonal Antibody; EMX2 Antibody; Empty spiracles homolog 2; EMX-2; Empty spiracles-like protein 2; anti-EMX2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	At least two isoforms of EMX2 are known to exist; this antibody will detect both isoforms. EMX2 antibody is predicted to not cross-react with EMX1.
Purity/Purification	Affinity chromatography purified via peptide column
Form/Format	PBS containing 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Sequence Length	169
Applicable Applications for anti-EMX2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Type	Peptide
Immunogen Description	16 amino acid peptide near the amino terminus of human EMX2.
Target Name	EMX2
Preparation and Storage	Store at 4°C for three months and -20°C, stable for up to one year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of EMX2 in human prostate tissue with EMX2 antibody at 5 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EMX2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	260064072
NCBI GeneID	2018
NCBI Accession #	NP_001159396.1
NCBI GenBank Nucleotide #	NM_001165924.1
UniProt Accession #	Q04743; Q96NN8; Q9BQF4; G3V305
Molecular Weight	Predicted MW: 28kd
NCBI Official Full Name	homeobox protein EMX2 isoform 2
NCBI Official Synonym Full Names	empty spiracles homeobox 2
NCBI Official Symbol	EMX2
NCBI Protein Information	homeobox protein EMX2
UniProt Protein Name	Homeobox protein EMX2
UniProt Gene Name	EMX2
UniProt Entry Name	EMX2_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/emx2-antibody-immunohistochemistry-elisa/303529>