

Rabbit anti-Human, Mouse IEX1 Polyclonal Antibody | anti-IEX1 antibody

Anti-IEX1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264439	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

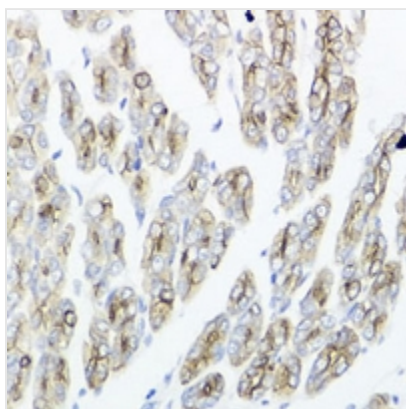
PRODUCT SYNONYMS

IEX1; Polyclonal Antibody; Anti-IEX1 Antibody; DIF2; PRG1; Radiation-inducible immediate-early gene IEX-1; Differentiation-dependent gene 2 protein; Protein DIF-2; Immediate early protein GLY96; Immediate early response 3 protein; PACAP-responsive gene 1 protein; Protein PRG1; anti-IEX1 antibody

PRODUCT SPECIFICATIONS

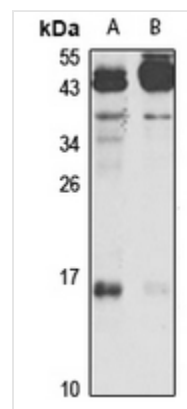
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of IEX1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-IEX1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide of human IEX1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of IEX1 staining in human gastric cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of IEX1 expression in HeLa (A), A431 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-IEX1 antibody	Rabbit polyclonal antibody to IEX1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119964723
NCBI GeneID	8870
NCBI Accession #	NP_003888.2
NCBI GenBank Nucleotide #	NM_003897.3
UniProt Accession #	P46695; P46694
Molecular Weight	16,903 Da
NCBI Official Full Name	radiation-inducible immediate-early gene IEX-1
NCBI Official Synonym Full Names	immediate early response 3
NCBI Official Symbol	IER3
NCBI Official Synonym Symbols	DIF2; IEX1; PRG1; DIF-2; GLY96; IEX-1; IEX-1L
NCBI Protein Information	radiation-inducible immediate-early gene IEX-1; PACAP-responsive gene 1 protein; anti-death protein; differentiation-dependent gene 2 protein; expressed in pancreatic carcinoma; gly96, mouse, homolog of; immediate early protein GLY96; immediate early resp
UniProt Protein Name	Radiation-inducible immediate-early gene IEX-1
UniProt Gene Name	IER3
UniProt Synonym Gene Names	DIF2; IEX1; PRG1; Protein DIF-2; Protein PRG1
UniProt Entry Name	IEX1_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/iex1-antibody-immunohistochemistry-western-blot-elisa/264439>