

Rabbit anti-Human, Rat Epstein Barr Virus Induced Protein 3 (EBI3) Polyclonal Antibody | anti-EBI3 antibody

Polyclonal Antibody to Epstein Barr Virus Induced Protein 3 (EBI3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131429	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

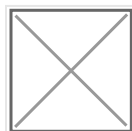
PRODUCT SYNONYMS

Epstein Barr Virus Induced Protein 3 (EBI3); Polyclonal Antibody; Polyclonal Antibody to Epstein Barr Virus Induced Protein 3 (EBI3); anti-EBI3 antibody

PRODUCT SPECIFICATIONS

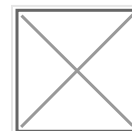
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EBI3. It has been selected for its ability to recognize EBI3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-RKGPPAA LTLPRVQCRA SRYPIAVDCS WTLPPAPNST SPVSFIATYR LGMAARGHSW PCLQQTPST SCTITDVQLF SMAPYVLNVT AVHPWGSSSS FVPFITEHII KPDPEGVRL SPLAERQLQV QWEPPGSWPF PEIFSLKYWI RYKRQGAARF HRVGPIEATS FILRAVRPRA RYYVQVAAQD LTDYGELSDW SLPATATMSL GK
Applicable Applications for anti-EBI3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant EBI3 (Arg21~Lys229) expressed in E.coli.
Cross Reactivity	Human
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 pancreas tissue



WB (Western Blot)

Western Blot: Sample: Recombinant EBI3, Human.



WB (Western Blot)

Western Blot: Sample: Human Jurkat Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14577917
NCBI GeneID	10148
NCBI Accession #	NP_005746.2
NCBI GenBank Nucleotide #	NM_005755.2
UniProt Accession #	Q14213; O75269; A0N0N2
Molecular Weight	25,396 Da
NCBI Official Full Name	interleukin-27 subunit beta
NCBI Official Synonym Full Names	Epstein-Barr virus induced 3
NCBI Official Symbol	EBI3
NCBI Official Synonym Symbols	IL27B; IL35B; IL-27B
NCBI Protein Information	interleukin-27 subunit beta
UniProt Protein Name	Interleukin-27 subunit beta
UniProt Gene Name	EBI3
UniProt Synonym Gene Names	IL27B; IL-27 subunit beta; IL-27B; EBV-induced gene 3 protein

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/epstein-barr-virus-induced-protein-3-ebi3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131429>