

Rabbit anti-Human EBI3 Polyclonal Antibody | anti-EBI3 antibody

EBI3 Polyclonal Antibody

CATALOG # AAA176220	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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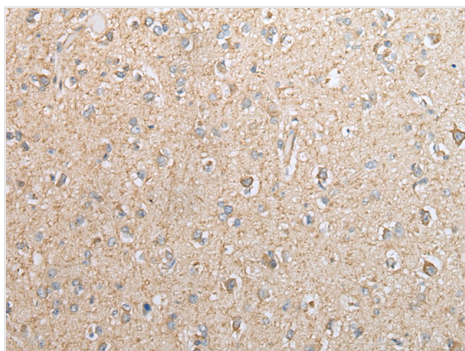
PRODUCT SYNONYMS

EBI3; Polyclonal Antibody; EBI3 Polyclonal Antibody; cytokine receptor; EBV induced gene 3 protein; EBV-induced gene 3 protein; Epstein Barr virus induced 3; Epstein Barr virus induced gene 3; Epstein Barr virus induced gene 3 protein; Epstein-Barr virus-induced gene 3 protein; IL 27 subunit beta; IL 27B; IL-27 subunit beta; IL-27B; IL27 subunit; IL27 subunit beta; IL27B; IL35 subunit; Interleukin 27 subunit beta; Interleukin-27 subunit beta; anti-EBI3 antibody

PRODUCT SPECIFICATIONS

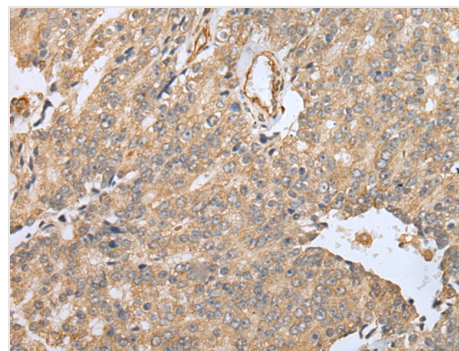
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	229
Applicable Applications for anti-EBI3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human EBI3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using EBI3 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using EBI3 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-EBI3 antibody	This gene was identified by its induced expression in B lymphocytes in response Epstein-Barr virus infection. It encodes a secreted glycoprotein belonging to the hematopoietin receptor family, and heterodimerizes with a 28 kDa protein to form interleukin 27 (IL-27). IL-27 regulates T cell and inflammatory responses, in part by activating the Jak/STAT pathway of CD4+ T cells.
Product Categories/Family for anti-EBI3 antibody	Cancer; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	14577917
NCBI GeneID	10148
NCBI Accession #	NP_005746.2; BC015364
NCBI GenBank Nucleotide #	NP_005746.2
UniProt Accession #	Q14213
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
UniProt Entry Name	IL27B_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/ebi3-antibody-immunohistochemistry-elisa/176220>