

Rabbit anti-Human, Mouse YPEL2 Polyclonal Antibody | anti-YPEL2 antibody

YPEL2 Antibody

CATALOG # AAA309203	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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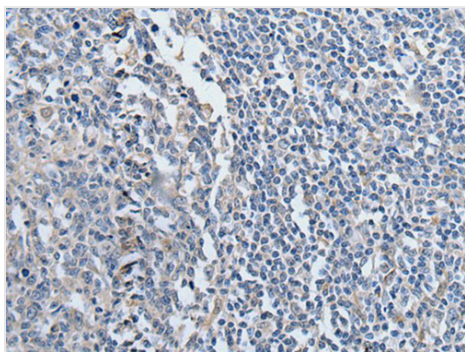
PRODUCT SYNONYMS

YPEL2; Polyclonal Antibody; YPEL2 Antibody; FKSG4; anti-YPEL2 antibody

PRODUCT SPECIFICATIONS

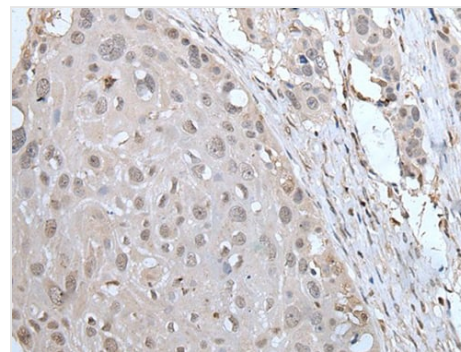
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total YPEL2 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence Length	119
Applicable Applications for anti-YPEL2 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using YPEL2 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using YPEL2 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-YPEL2 antibody	YPEL2 (yippee-like 2) belongs to a family of five yippee-like proteins, all of which localize to the centrosome or mitotic spindle and are widely expressed in both adult and fetal tissue. This localization plus the fact that the family of human YPEL proteins share a high degree of sequence homology across species suggests that these proteins may have a conserved function involved in cell division. YPEL2 might be an important factor during the development and malignant transformation of tissues, most notably pancreatic and breast tumors.
Product Categories/Family for anti-YPEL2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	53292625
NCBI GeneID	388403
NCBI Accession #	NP_001005404.1
NCBI GenBank Nucleotide #	NM_001005404.3
UniProt Accession #	Q96QA6; Q65ZA0; Q8N3W2; A0PK16; A2RUG4
Molecular Weight	13,577 Da
NCBI Official Full Name	protein yippee-like 2
NCBI Official Synonym Full Names	yippee like 2
NCBI Official Symbol	YPEL2
NCBI Official Synonym Symbols	FKSG4
NCBI Protein Information	protein yippee-like 2
UniProt Protein Name	Protein yippee-like 2
UniProt Gene Name	YPEL2
UniProt Entry Name	YPEL2_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/ypel2-antibody-immunohistochemistry-elisa/309203>