

Rabbit Tyrosine Protein Kinase 7 (PTK7) Polyclonal Antibody | anti-PTK7 antibody

Tyrosine Protein Kinase 7 (PTK7) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA147854	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

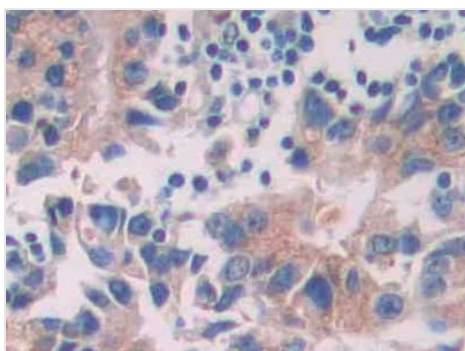
PRODUCT SYNONYMS

Tyrosine Protein Kinase 7 (PTK7); Polyclonal Antibody; Tyrosine Protein Kinase 7 (PTK7) Polyclonal Antibody; Polyclonal Antibody to Tyrosine Protein Kinase 7 (PTK7); CCK4; Protein Tyrosine Kinase 7; Colon Carcinoma Kinase 4; Inactive tyrosine-protein kinase 7; Pseudo tyrosine kinase receptor 7; anti-PTK7 antibody

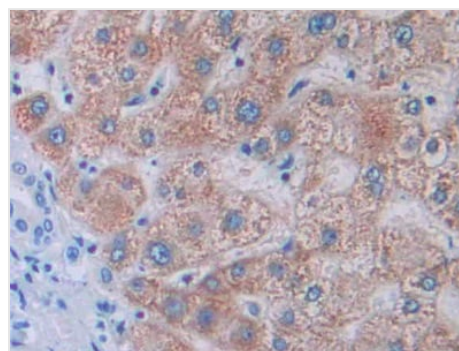
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTK7. It has been selected for its ability to recognize PTK7 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PTK7 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Human
Immunogen	Recombinant Tyrosine Protein Kinase 7 (PTK7)
Cross Reactivity	Human
Buffer Formulation	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
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 IHC-P; Samples: Human Prostate cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue

NCBI AND UNIPROT INFORMATION

NCBI GI #	393715082
NCBI GeneID	5754
NCBI Accession #	NP_001257327.1
NCBI GenBank Nucleotide #	NM_001270398.1
UniProt Accession #	Q13308; Q13417; Q5T650; Q6IQ54; Q8NFA5; Q8NFA6; Q8NFA7; Q8NFA8; A8K974; B7Z477; E9PFZ5
Molecular Weight	119,197 Da
NCBI Official Full Name	inactive tyrosine-protein kinase 7 isoform e
NCBI Official Synonym Full Names	protein tyrosine kinase 7 (inactive)
NCBI Official Symbol	PTK7
NCBI Official Synonym Symbols	CCK4; CCK-4
NCBI Protein Information	inactive tyrosine-protein kinase 7
UniProt Protein Name	Inactive tyrosine-protein kinase 7
UniProt Gene Name	PTK7
UniProt Synonym Gene Names	CCK4; CCK-4

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/tyrosine-protein-kinase-7-ptk7-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/147854>