

Rabbit TK Polyclonal Antibody | anti-TK antibody

TK antibody

CATALOG #	HOST	APPLICATIONS
AAA108406	Rabbit	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

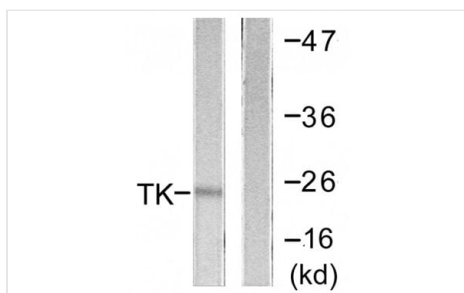
PRODUCT SYNONYMS

TK; Polyclonal Antibody; TK antibody; Polyclonal TK; Anti-TK; KITH; thymidine kinase 1 soluble isoform; thymidine kinase 1; soluble; Thymidine kinase; cytosolic; thymidine kinase-1; TK1; TK2; anti-TK antibody

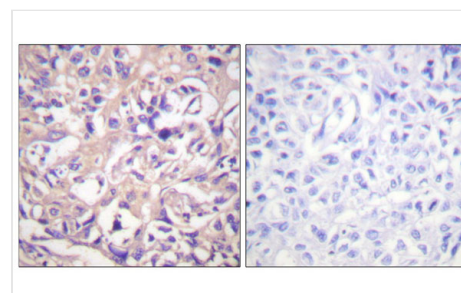
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	TK antibody detects endogenous levels of total TK protein
Form/Format	Supplied in PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-TK antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	TK is a cytosolic thymidine kinase. Phosphorylated during mitosis.
Cross-Reactivity	Mouse
Immunogen	TK antibody was raised in Rabbit using synthesized non-phosphopeptide derived from human TK around the phosphorylation site of serine 13 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COLO205 cells, using TK antibody


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using TK antibody

ADDITIONAL INFORMATION

Related Product Information for anti-TK antibody	Purified Rabbit polyclonal TK antibody
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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/tk-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/108406>