

Datasheet for ABIN6280128 **anti-TK1 antibody (Ser13)**

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Overview

Quantity:	50 µL
Target:	TK1
Binding Specificity:	AA 1-80, Ser13
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Thymidine Kinase.
Immunogen:	Synthesized peptide derived from human Thymidine Kinase around the non-phosphorylation site of S13.
Isotype:	IgG
Specificity:	Thymidine Kinase Polyclonal Antibody detects endogenous levels of Thymidine Kinase protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	TK1
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Target Details

Alternative Name:	Thymidine Kinase (TK1 Products)
Molecular Weight:	25 kDa
Gene ID:	7083
UniProt:	P04183

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.