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Datasheet for ABIN530679

anti-GLYCTK antibody (AA 1-523)

1 Image

Overview

Quantity:	50 µg
Target:	GLYCTK
Binding Specificity:	AA 1-523
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GLYCTK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GLYCTK protein.
Immunogen:	GLYCTK (NP_660305.2, 1 a.a. ~ 523 a.a) full-length human protein.
Sequence:	MAAALQVLPR LARAPLHPLL WRGSVARLAS SMALAEQARQ LFESAVGAVL PGPMLHRALS LDPGGRQLKV RDRNFQLRQN LYLVGFGKAV LGMAAAAEEEL LGQHLLVQGVV SVPKGIARAAM ERAGKQEMLL KPHSRVQVFE GAEDNLPDRD ALRAALAIQQ LAEGLTADDL LLVLISGGGS ALLPAPIPPV TLEEKQLTR LLAARGATIQ ELNTRKALS QLKGGGLAQA AYPAAQVSLI LSDVVGDPVE VIASGPTVAS SHNVQDCLHI LNRYGLRAAL PRSVKTVLSR ADSDPHGPHT CGHVLNVIIG SNVLALAEAQ RQAEALGYQA VVLSAAMQGD VKSMAQFYGL LAHVARTRLT PSMAGASVEE DAQLHELAAE LQIPDLQLEE ALETMAWGRG PVCLLAGGEP TVQLQGSGRG GRNQELALRV GAELRRWPLG PIDVLFSLGG TDGQDGPTEA AGAWWTPELA SQAAAEGLDI ATFLAHNSH TFFCCLQGGA HLLHTGMTGT NVMDTHLLFL RPR

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

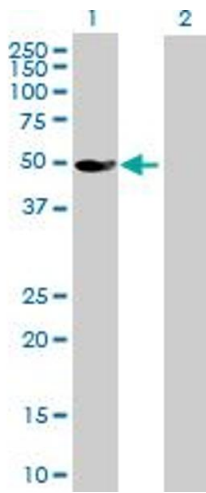
Target:	GLYCTK
Alternative Name:	GLYCTK (GLYCTK Products)
Background:	Full Gene Name: glycerate kinase Synonyms: GLYCTK1,HBEBP2,HBEBP4,HBeAgBP4A
Gene ID:	132158
NCBI Accession:	NM_145262

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of GLYCTK expression in transfected 293T cell line by GLYCTK MaxPab polyclonal antibody.

Lane 1: GLYCTK transfected lysate(55.3 KDa).

Lane 2: Non-transfected lysate.