

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

GALK1 Ab

Images(1)

Cat.#: AF0367 Concn.: ~1mg/ml Mol.Wt.: 45kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:3000, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human GALK1, corresponding to a

region within C-terminal amino acids.

Uniprot: P51570

Description: GALK1 Major enzyme for galactose metabolism. Belongs to the GHMP

kinase family. GalK subfamily.



Western blot analysis of extracts from 293, using GALK1 Ab. The lane on the

left was treated with blocking peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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