

Phospho-PHGDH (Thr78) Ab

Images(2)

Cat.#: AF4318 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 57kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000 *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 Ab is from purified rabbit serum by chromatography on phospho-peptide an columns.	• 1 1
Immunogen:	A synthesized peptide derived from hur phosphorylation site of Thr78.	nan PHGDH around the
Uniprot:	O43175	



Western blot analysis of extracts from RAW264.7 cells(LPS 4h treatment), using Phospho-PHGDH (Thr78) Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: 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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