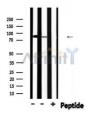


Phospho-PFKP (Tyr52) Ab

Images(2)

Cat.#: AF8610 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 84 KD Clonality: Polyclonal
Application: Reactivity:	WB 1:100-1:3000 *The optimal dilutions should be determined by the end user. 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.	
Immunogen:	A synthesized peptide derived from hur phosphorylation site of Y52.	nan PFKP around the
Uniprot:	Q01813	
Description:	Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose 1,6-bisphosphate by ATP, the first committing step of glycolysis.	



Western blot analysis of extracts from various samples, using Phospho-PFKP(Tyr52) Ab. Lane 1: Rat brain lysates; Lane 2: Rat muscle lysates; Lane 3: Rat muscle lysates 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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