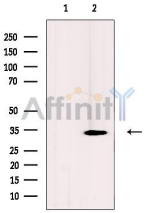
ketohexokinase Ab

Images(2)

Cat.#: AF7029	Concn.: ~1mg/ml	Mol.Wt.: 33 KD
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:1000 *The optimal dilutions should be determined by the end user.
Reactivity:	Human,Mouse
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 SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human ketohexokinase, corresponding to a region within N-terminal amino acids.
Uniprot:	P50053
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 Mouse kidney, using ketohexokinase 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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