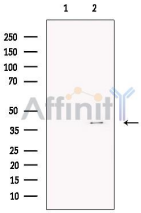
ALDOC Ab

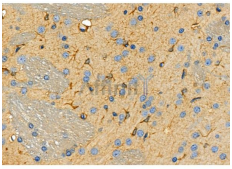
Images(4)

Cat.#: AF0696	Concn.: ~1mg/ml	Mol.Wt.: 39kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	IHC 1:50-1:200, 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 antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human ALDOC, corresponding to a region within C-terminal amino acids.
Uniprot:	P09972
Description:	ALDOC Belongs to the class I fructose-bisphosphate aldolase family. Homotetramer. Interacts with ATP6V1E1. May interact with PLD2. Note: This description may include information from UniProtKB.



Western blot analysis of extracts from Jurkat, using ALDOC Ab. The lane on the left was treated with blocking peptide.



AF0696 at 1/100 staining Rat brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

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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