

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

DPP8 Ab

Images(3)

Cat.#: DF13999 Size: 100ul,200ul	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: Clonality: Polyclonal
Application:	IF/ICC 1:100-1:500, IHC 1:50-1:200, WB 1:500-1:2000, ELISA(peptide) 1:20000-1:40000	
Reactivity:	*The optimal dilutions should be determined by the end user. Human,Mouse	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from Hun	nan DPP8.
Uniprot:	Q6V1X1	
Storage:	Rabbit IgG in phosphate buffered saline sodium azide and 50% glycerol. Store at date of receipt.	, pH 7.4, 150mM NaCl, 0.02% -20 °C. Stable for 12 months from



Western blot analysis of extracts from Mouse brain, using DPP8 Ab. The lane on the left was treated with blocking peptide.



DF13999 at 1/100 staining rat heart 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.



DF13999 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(#DF13999) and mouse anti-beta tubulin Ab(#T0023) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG Ab(Green) were used as the secondary Ab.

The nuclear counter stain is DAPI (blue).



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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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