

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

MRP Ab

References(2) Images(7)

Cat.#: DF8801 Concn.: ~1mg/ml Mol.Wt.: 20 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IHC 1:50-1:200

*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.

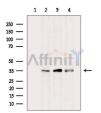
Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human MRP, corresponding to a region

within the internal amino acids.

Uniprot: P49006



Western blot analysis of extracts from various samples, using MRP Ab.

Lane 1: Rat liver, blocked with antigen-specific peptides.

Lane 2: Rat liver. Lane 3: Mouse brain.

Lane 4: Hepg2 cells(heat-shock treatment).



DF8801 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.

<code>IMPORTANT:</code> 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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