

OMP antibody

Cat. No. GTX04493

| | |
|---------------------|------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P |
| Reactivity | Human, Rat |

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500-1:2000 |
| IHC-P | 1:50-1:200 |

Not tested in other applications.

Calculated MW 19 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthesized peptide derived from human OMP(Accession P47874), corresponding to amino acid residues R62-S112. |
| Purification | Purified by antigen-affinity chromatography From serum |
| Conjugation | Unconjugated |

Note

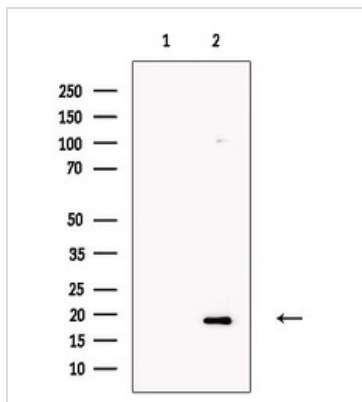
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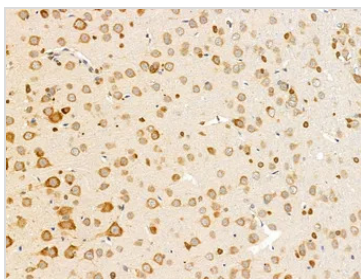
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DATA IMAGES



GTx04493 WB Image

WB analysis of HepG2 whole cell lysates using GTx0493 OMP antibody. The lane on the left was treated with blocking peptide.



GTx04493 IHC-P Image

IHC-P analysis of rat brain tissue using GTx0493 OMP antibody.

Antigen retrieval : Heat mediated citrate buffer.

Dilution : 1:100



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