

## MPPED2 Polyclonal Antibody

Catalog number: 13270-1-AP

Size: 43 µg/150 µl

Source: Rabbit

Isotype: IgG

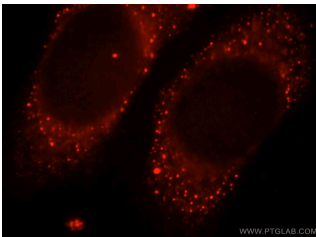
Synonyms:

MPPED2; 239FB, C11orf8,

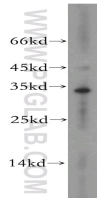
FAM1B, Fetal brain protein 239,

Metallophosphoesterase

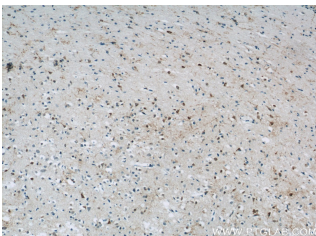
MPPED2, MPPED2



Immunofluorescent analysis of HepG2 cells, using MPPED2 antibody 13270-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



human brain tissue were subjected to SDS PAGE followed by western blot with 13270-1-AP(MPPED2 antibody) at dilution of 1:800



Immunohistochemistry of paraffin-embedded human brain tissue slide using 13270-1-AP( MPPED2 Antibody) at dilution of 1:50 (under 10x lens)

### Applications

|                          |  |
|--------------------------|--|
| Tested applications:     | ELISA, WB, IF, IHC                           |
| Species specificity:     | Human, Mouse, Rat; other species not tested. |
| Calculated MPPED2 MW:    | 294aa, 33kd                                  |
| Observed MPPED2 MW:      | 33kd   |
| Positive WB detected in  | Human brain tissue                           |
| Positive IHC detected in | Human brain tissue                           |
| Positive IF detected in  | HepG2 cells, Hela cells                      |
| Recommended dilution:    | WB: 1:500-1:5000                             |
|                          | IHC: 1:20-1:200                              |
|                          | IF: 1:10-1:100                               |

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

|                           |  |
|---------------------------|--|
| Immunogen:                | Ag3963                                     |
| GenBank accession number: | BC031582                                   |
| Gene ID (NCBI):           | 744  |
| Full name:                | Metallophosphoesterase domain containing 2 |

### Product information

|                      |  |
|----------------------|--|
| Purification method: | Antigen affinity purification  |
| Storage:             | PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C. |