

For Research Use Only

DUSP10 Polyclonal antibody

Catalog Number: 11689-1-AP **3 Publications**



Basic Information

| | | |
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| Catalog Number: 11689-1-AP | GenBank Accession Number: BC020608 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 11221 | Recommended Dilutions: IHC 1:20-1:200 |
| Source: Rabbit | UNIPROT ID: Q9Y6W6 | |
| Isotype: IgG | Full Name: dual specificity phosphatase 10 | |
| Immunogen Catalog Number: AG2302 | Calculated MW: 482 aa, 53 kDa | |

Applications

| | |
|--|---|
| Tested Applications: IHC, ELISA | Positive Controls: IHC : human liver cancer tissue, |
| Cited Applications: WB | |
| Species Specificity: human, mouse, rat | |
| Cited Species: human, mouse | |
| Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 | |

Notable Publications

| Author | Pubmed ID | Journal | Application |
|-------------|-----------|----------------|-------------|
| Xiaoman Zhu | 36096985 | Cell Death Dis | WB |
| Linfang Li | 34647385 | Cell Prolif | WB |
| Xinzhe Li | 29856104 | Mol Carcinog | WB |

Storage

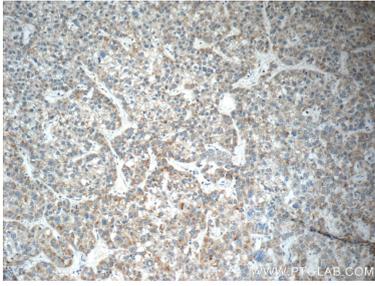
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

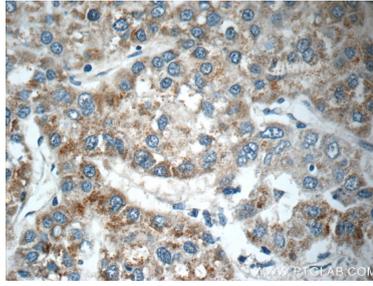
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 11689-1-AP (DUSP10 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 11689-1-AP (DUSP10 Antibody) at dilution of 1:50 (under 40x lens).