

20S Proteasome α 3 (phospho Ser250) Polyclonal Antibody

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| Catalog_no : | AP0396 |
| Applications : | WB,IHC-p,ELISA |
| Reactivity : | Human,Mouse,Rat |
| Category : | 抗原抗体 |
| Size : | 100 μ g/50 μ g/20 μ g |
| Gene_name : | PSMA3 |
| Protein_name : | Proteasome subunit alpha type-3 |
| Humangene_id : | 5684 |
| Humanswissprot_no : | P25788 |
| Mousegene_id : | 19167 |
| Mouseswissprot_no : | O70435 |
| Ratgene_id : | 29670 |
| Ratswissprot_no : | P18422 |
| Immunogen : | The antiserum was produced against synthesized peptide derived from human Proteasome alpha3 around the phosphorylation site of Ser250. AA range:206-255 |
| Specificity : | Phospho-20S Proteasome α 3 (S250) Polyclonal Antibody detects endogenous levels of 20S Proteasome α 3 protein only when phosphorylated at S250. |
| Formulation : | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source : | Rabbit |
| Dilution : | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |
| Purification : | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Concentration : | 1 mg/ml |
| Storage_stability : | -20°C/1 year |

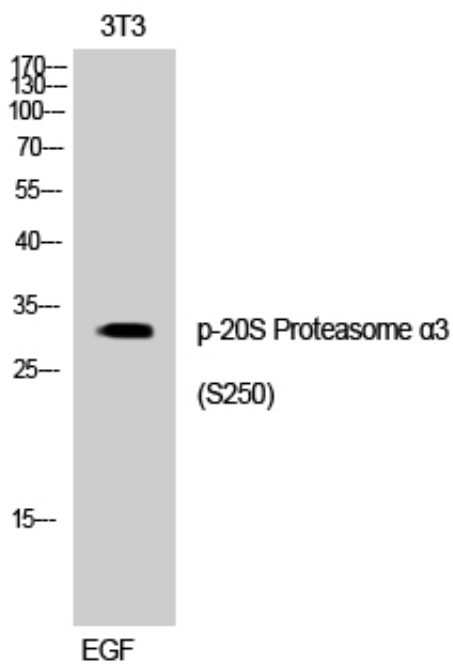


Msd : MSDS_Antibody.pdf

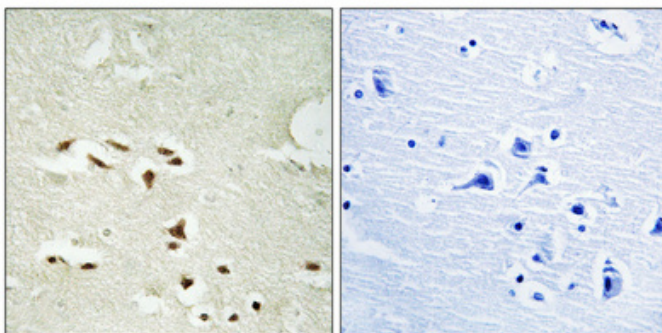
Other_name : PSMA3; HC8; PSC8; Proteasome subunit alpha type-3; Macropain subunit C8; Multicatalytic endopeptidase complex subunit C8; Proteasome component C8

Molecular Weight : 32KD

Product Images



Western Blot analysis of 3T3 cells using Phospho-20S Proteasome α 3 (S250) Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°, overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.