

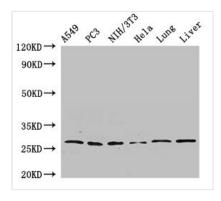




## **PSMA3** Antibody

| <b>Product Code</b>        | CSB-PA018867LA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | P25788  |
| Immunogen                  | Recombinant Human Proteasome subunit alpha type-3 protein (218-248AA)   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human, Mouse, Rat   |
| Tested Applications        | ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200  |
| Form                       | Liquid  |
| Conjugate                  | Non-conjugated  |
| Storage Buffer             | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  |
| <b>Purification Method</b> | >95%, Protein G purified  |
| Isotype                    | IgG   |
| Clonality                  | Polyclonal  |
| Alias                      | Proteasome subunit alpha type-3 (EC 3.4.25.1) (Macropain subunit C8) (Multicatalytic endopeptidase complex subunit C8) (Proteasome component C8), PSMA3, HC8 PSC8 |
| Immunogen Species          | Homo sapiens (Human)  |
| Research Area              | Cell Biology  |
| Target Names               | PSMA3   |

**Image** 



Western Blot

Positive WB detected in: A549 whole cell lysate, PC-3 whole cell lysate, NIH/3T3 whole cell lysate, Hela whole cell lysate, Rat lung tissue,

Mouse liver tissue

All lanes: PSMA3 antibody at 2.7µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 29, 28 kDa Observed band size: 29 kDa



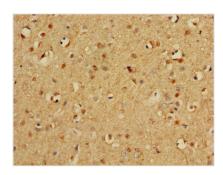
## **CUSABIO TECHNOLOGY LLC**



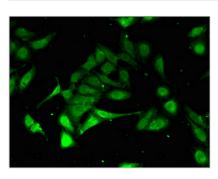








Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA018867LA01HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA018867LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)