Elabscience®

PSMA4 Polyclonal Antibody

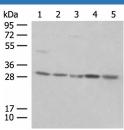
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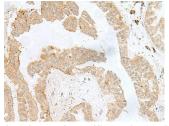
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human PSMA4
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
	Decommonded Dilution

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:40-1:200

Data





Western blot analysis of NIH/3T3 cell Mouse spleen tissue Immunohistochemistry of paraffin-embedded Human liver K562 cell Hela cell 231 cell lysates using PSMA4 Polyclonal cancer tissue using PSMA4 Polyclonal Antibody at dilution Antibody at dilution of 1:400 of 1:50(×200)

Observed-MW:Refer to figures Calculated-MW:29 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a core alpha subunit of the 20S proteosome, which is a highly ordered ring-shaped structure composed of four rings of 28 non-identical subunits. Proteasomes cleave peptides in an ATP- and ubiquitin-dependent manner.

For Research Use Only

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