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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PSMA4 polyclonal antibody (A01)

Catalog # : H00005685-A01

規格 : [50 uL]

List All

Specification	Application Image
Product Description: Mouse polyclonal antibody raised against a full-length recombinant PSMA4.	ELISA
Immunogen: PSMA4 (AAH05361, 1 a.a. ~ 261 a.a) full-length recombinant protein with GST tag.	
Sequence: MSRRYDSRRTTIFSPGRLYQVEYAMEAIGHAGTCLGILANDGVLLAAERR NIHKLLDEVFFSEKIYKLNEDMACSVAGITSDANVLTNELRLIAQRYLLQYQ EPIPCEQLVTALCDIKQAYTQFGGKRPFVSVLLYIGWDKHYGFQLYQSD PSGNYGGWKATCIGNNSAAAVSMLKQDYKEGEMTLKSALALAIKVLNKT MDVSKLSAEKVEIATLTRENGKTVIRVLKQKEVEQLIKKHEEEEAEREK KEKEQKEKDK	
Host: Mouse	
Reactivity: Human	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: 50 % glycerol	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 5685	
GeneBank Accession#: BC005361	
Protein Accession#: AAH05361	
Gene Name: PSMA4	
Gene Alias: HC9,HsT17706,MGC111191,MGC12467,MGC24813,PSC9	
Gene Description: proteasome (prosome, macropain) subunit, alpha type, 4	
Omim ID: 176846	

Gene Ontology: [Hyperlink](#)

Gene Summary: The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core structure is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a member of the peptidase T1A family, that is a 20S core alpha subunit. Three alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: macropain subunit C9,multicatalytic endopeptidase complex subunit C9,proteasome alpha 4 subunit,proteasome component C9,proteasome subunit HC9,proteasome subunit L

Gene Pathway

[Proteasome](#)

Related Disease

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