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Product Datasheet

PSMD11 rabbit pAb, Rabbit, Polyclonal EBT-ES3271

Article Name	PSMD11 rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES3271
Supplier Catalog Number	ES3271
Alternative Catalog Number	EBT-ES3271-50, EBT-ES3271-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human PSMD11. AA range:271-320
Product Description	The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits, 2 rings are composed of 7 alpha subunits, 2 rings are composed of 10 beta subunits and 1 ring is composed of 3 gamma subunits. The 19S regulator is composed of 13 subunits, including 6 chymotrypsin-like subunits, 3 trypsin-like subunits, 2 caspase-like subunits and 2 ATP-dependent ubiquitin-like subunits.
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	42kD
NCBI	5717
UniProt	O00231

Application Dilute

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
ELISA: 1/10000. Not yet tested in other applications.