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## Product Datasheet

### SMG7 Antibody, Rabbit, Polyclonal AST-C11424

Article Name	SMG7 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C11424
Supplier Catalog Number	C11424
Alternative Catalog Number	AST-C11424-50,AST-C11424-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human SMG7. AA range:521-570
Product Description	SMG7, nonsense mediated mRNA decay factor(SMG7) Homo sapiens This gene encodes a protein that is essential for nonsense-mediated mRNA decay (NMD), a process whereby transcripts with premature termination codons are targeted for rapid degradation by a...
Clonality	Polyclonal
UniProt	<a href="#">Q92540</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.