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## Product Datasheet

### DEF-3 Antibody, Rabbit, Polyclonal AST-C10790

Article Name	DEF-3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C10790
Supplier Catalog Number	C10790
Alternative Catalog Number	AST-C10790-50,AST-C10790-100
Manufacturer	Assay 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 RBM6. AA range:991-1040
Product Description	disease:Defects in RBM6 are found in non-small cell lung cancer (NSCLC) cell lines.,function:Specifically binds poly(G) RNA homopolymers in vitro.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 G-patch domain.,simil...
Clonality	Polyclonal
UniProt	<a href="#">P78332</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.