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## Product Datasheet

### IGF-IR Antibody, Rabbit, Polyclonal AST-B7114

Article Name	IGF-IR Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B7114
Supplier Catalog Number	B7114
Alternative Catalog Number	AST-B7114-50,AST-B7114-100
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 IGF1R. AA range:1126-1175
Product Description	This receptor binds insulin-like growth factor with a high affinity. It has tyrosine kinase activity. The insulin-like growth factor I receptor plays a critical role in transformation events. Cleavage of the precursor generates alpha and beta subunit...
Clonality	Polyclonal
UniProt	<a href="#">P08069</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	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000. Not yet tested in other applications.