

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### GDF-8 Antibody, Rabbit, Polyclonal AST-R12-2161

Article Name	GDF-8 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2161
Supplier Catalog Number	R12-2161
Alternative Catalog Number	AST-R12-2161-100,AST-R12-2161-50
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 GDF-8. AA range:38-87
Product Description	myostatin(MSTN) Homo sapiens This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family tr...
Clonality	Polyclonal
UniProt	<a href="#">O14793</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 1:500-2000 IHC 1:100 - 1:300. ELISA: 1:10000. IF 1:50-200