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## Product Datasheet

### GFRP Antibody, Rabbit, Polyclonal AST-C15997

Article Name	GFRP Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15997
Supplier Catalog Number	C15997
Alternative Catalog Number	AST-C15997-50,AST-C15997-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GCHFR. AA range:31-80
Product Description	GTP cyclohydrolase I feedback regulatory protein binds to and mediates tetrahydrobiopterin inhibition of GTP cyclohydrolase I. The regulatory protein, GCHFR, consists of a homodimer. It is postulated that GCHFR may play a role in regulating phenylala...
Clonality	Polyclonal
UniProt	<a href="#">P30047</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	IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200