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## Product Datasheet

### TGFbeta1 Antibody, Rabbit, Polyclonal AST-C0340

Article Name	TGFbeta1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0340
Supplier Catalog Number	C0340
Alternative Catalog Number	AST-C0340-50,AST-C0340-100
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 TGF beta1. AA range:336-385
Product Description	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 transcription factors that regu...
Clonality	Polyclonal
UniProt	<a href="#">P01137</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: 1:100-300 ELISA: 1:20000. IF 1:100-300 Not yet tested in other applications.