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## Product Datasheet

### Ah Receptor Antibody, Rabbit, Polyclonal AST-B0765

Article Name	Ah Receptor Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0765
Supplier Catalog Number	B0765
Alternative Catalog Number	AST-B0765-50,AST-B0765-100
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 AhR. AA range:2-51
Product Description	The protein encoded by this gene is a ligand-activated helix-loop-helix transcription factor involved in the regulation of biological responses to planar aromatic hydrocarbons. This receptor has been shown to regulate xenobiotic-metabolizing enzymes ...
Clonality	Polyclonal
UniProt	<a href="#">P35869</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.