

Antibodies Product Datasheet

Product Name:	Ah Receptor (Phospho-Ser36) Antibody
Catalog Number:	A0765
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human AhR around the phosphorylation site of Ser36. AA range:2-51
Concentration:	1 mg/ml
Gene Name:	AHR
Protein Name:	Aryl hydrocarbon receptor
Other Name:	AHR; BHLHE76; Aryl hydrocarbon receptor; Ah receptor; AhR; Class E basic helix-loop-helix protein 76; bHLHe76; AHRR; BHLHE77; KIAA1234; Aryl hydrocarbon receptor repressor; AhR repressor; AhRR; Class E basic helix-loop-helix protein 77; bHL
Human Swiss Prot No.:	P35869/A9YTQ3
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Ah Receptor (S36) Polyclonal Antibody detects endogenous levels of Ah Receptor protein only when phosphorylated at S36.
Storage and Stability:	-20°C/1 year