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Product Datasheet

IkappaB-epsilon (phospho Ser22) Antibody, Rabbit, Polyclonal AST-A0015

Article Name	IkappaB-epsilon (phospho Ser22) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0015
Supplier Catalog Number	A0015
Alternative Catalog Number	AST-A0015-50, AST-A0015-100
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 IkappaB-epsilon around the phosphorylation site of Ser22. AA range:131-180
Product Description	The protein encoded by this gene binds to components of NF-kappa-B, trapping the complex in the cytoplasm and preventing it from activating genes in the nucleus. Phosphorylation of the encoded protein targets it for destruction by the ubiquitin pathw...
Clonality	Polyclonal
UniProt	O00221
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: 1:40000. Not yet tested in other applications.