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## Product Datasheet

### JAK2 (phospho Tyr570) Antibody, Rabbit, Polyclonal AST-A0499

Article Name	JAK2 (phospho Tyr570) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0499
Supplier Catalog Number	A0499
Alternative Catalog Number	AST-A0499-50, AST-A0499-100
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 JAK2 around the phosphorylation site of Tyr570. AA range:541-590
Product Description	This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mi...
Clonality	Polyclonal
UniProt	<a href="#">O60674</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. ELISA: 1:5000.. IF 1:50-200