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Product Datasheet

IL6ST (phospho-S782) polyclonal antibody, Unconjugated, Rabbit BWT-BS64011

Article Name	IL6ST (phospho-S782) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64011
Supplier Catalog Number	BS64011
Alternative Catalog Number	BWT-BS64011-50UL,BWT-BS64011-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic phosphopeptide derived from human IL6ST around the phosphorylation site of Serine782.
Conjugation	Unconjugated
Product Description	IL-6 activates intracellular signaling through binding a receptor consisting of a ligand-binding protein (IL-6R) and a second protein. IL-6 first binds to IL-6R which subsequently associates with a gp130 dimer. The active signaling complex consists o...
Molecular Weight	~ 130 kDa
UniProt	P40189
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.
Application Dilute	WB: 1:500~1:1000
Application Notes	IL6ST (phospho-S782) polyclonal antibody detects endogenous levels of IL6ST protein only when phosphorylated at Ser782 .