

# Product Data Sheet

## Sheep IgG

Catalog #	Source	Reactivity	Applications
CRP9027	Sheep		WB, IH, IP
<b>Description</b>	The purified total Sheep IgG can be used as a negative control for antibodies in Western blot, immunoprecipitation, and immunohistochemistry, etc.		
<b>Form</b>	Purified Sheep IgG in PBS, pH 7.3, 0.01% sodium azide.		
<b>Gene Symbol</b>			
<b>Alternative Names</b>			
<b>Entrez Gene</b>			
<b>SwissProt</b>			
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.		
<b>Chemical Structure</b>			
<b>Quality Control</b>			
<b>Directions for Use</b>	Please minimize freeze-thaw cycles.		
<b>Storage/Stability</b>	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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