

## Product Data Sheet

## Anti-GST-tag Antibody

Catalog #	Source	Reactivity	Applications
CPA9008	Rabbit	N/A	E, WB
Description	Rabbit polyclonal antibody to GST-tag		
Immunogen	Recombinant full length protein.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes the GST-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol			
Alternative Names			
Entrez Gene			
SwissProt			
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid 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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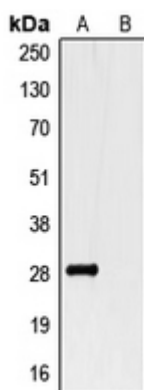
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Western blot analysis of Anti-GST-tag Antibody against HEK293T cells transfected with vector overexpressing GST tag (A) and untransfected (B).

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