

## Rabbit Anti-BSA Conjugated Glutathione pAb

<b>Catalog No.</b>	PA2056	<b>Quantity:</b>	100 µl
<b>Description:</b>	Rabbit Anti-BSA Conjugated Glutathione pAb consists of 10.0 mg total IgG and 0.1 mg antigen specific IgG.		
<b>Concentration:</b>	1.0 mg/ml of antigen specific IgG after reconstitution		
<b>Specificity:</b>	Using a conjugate Glutathione-Glutaraldehyde-Protein, antibody specificity was performed with an ELISA test by competition experiments with the following compounds: Glutathione-G-BSA, Cross-reactivity ratio of 1 Glutathione, Cross-reactivity ratio of 1:>50,000 Cysteine -G-BSA, Cross-reactivity ratio of 1:>50,000		
<b>Host:</b>	Rabbit		
<b>Immunogen:</b>	Synthetic Glutathione conjugated to bovine serum albumin (BSA)		
<b>Isotype:</b>	IgG		
<b>Formulation:</b>	Lyophilized		
<b>Purification:</b>	IgGs were purified from antiserum that had been pre-absorbed against BSA.		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> It is critical to use the following sequence when reconstituting this antibody: dissolve antibody in 50 µl sterile distilled water, then add 50 µl glycerol.		
<b>Applications:</b>	ELISA: working dilution of 1:5,000-1:10,000 Immunohistochemistry: working dilution of 1:1,000-1:5,000 Western Blot: working dilution of 1:1,000-1:2,000 The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Store lyophilized antibody at 2-4°C. Reconstituted antibody is stable for at least 2 years in working aliquots at -20°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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