

Fab Anti-GS HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 807-1302

Code: 807-1302		Size: 1 mg	
Product Description: Fab Anti-GS H		HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 807-1302	
Concentration: 1.0 mg/mL by UV absor		UV absorbance at 280 nm	
PhysicalSta	ate: Lyophilized		
Label	Peroxidase (H	Peroxidase (Horseradish)	
Host	Goat	Goat	
Buffer	0.02 M Potass	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2	
Stabilizer	10 mg/mL Bov	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free	
Preservative	0.01% (w/v) G	0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!	
Storage Condition	Avoid cycles of temperature.	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.	
Synonyms	HRP	HRP	
Application Note	immunohistoc	Suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.	
Purity And Specificity	Syrian Hamste reactivities, pa single precipiti	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c).	
Assay Dilutions	User Optimize	User Optimized	
ELISA	1:10,000 - 1:5	1:10,000 - 1:50,000	
Immunohistochemistry	1:500 - 1:2,50	1:500 - 1:2,500	
WESTERN BLOT	1:1,000 - 1:10	1:1,000 - 1:10,000	
ІНС	1:500 - 1:2,50	1:500 - 1:2,500	
OTHER ASSAYS	User Optimize	User Optimized	
Immunogen	Golden Syrian	Golden Syrian Hamster IgG whole molecule	
Related Products			
(610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302	
(611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302	
I	B304	NORMAL GOAT SERUM (NGS) - B304	
I	BSA-50	BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and Protease Free) - BSA-50	
Related Links			

Disclaimer

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