

GST26

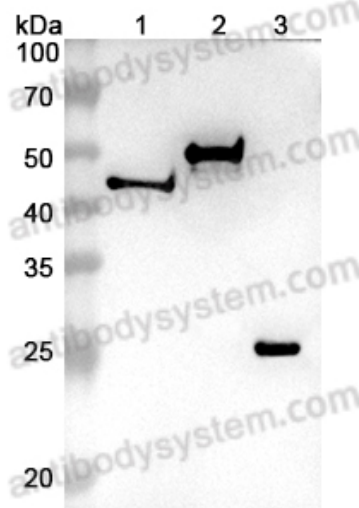
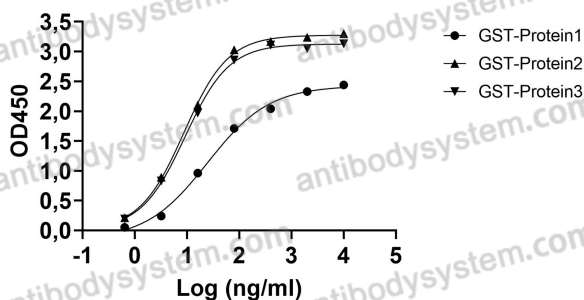
Anti-GST 26 Nanobody (SAA1199) mAb

Catalog No.	RXX51901A RXX51901B	Quantity:	100 µg 1.0 mg
Alternate Names:	Glutathione S-transferase class-mu 26 kDa isozyme, GST 26, Sj26 antigen, SjGST		
Description:	GST isoenzymes appear to play a central role in the parasite detoxification system. Other functions are also suspected including a role in increasing the solubility of hemozoin in the parasite gut. Reactive sequence from <i>Schistosoma japonicum</i> (Blood fluke)		
EC Number:	EC:2.5.1.18		
UniProt ID:	P08515		
Source:	Mammalian cells		
Concentration:	1.0 mg/ml, lot specific		
Isotype:	Alpaca VHH-8His-Cys-tag		
Specificity:	GST 26 from <i>Schistosoma japonicum</i> (Blood fluke)		
Formulation:	0.01M PBS, pH 7.4		
Purification:	IMAC-nickel from cell culture supernatant		
Purity:	> 95% as determined by SDS-PAGE		
Manufacturer:	Antibody System		
Applications:	ELISA, IF, SPR, WB		
Storage & Stability:	Store at 2-8°C for 1 week or as aliquots for up to 1 year at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

Western blot protein lysates using RXX51901 at 1µg/ml

Anti-GST 26 Nanobody (SAA1199) binds with different GST-tag proteins

	GST-Protein1	GST-Protein2	GST-Protein3
EC50	24.64	8.750	9.173



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