

# SHMT1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 1 and 240 of Human SHMT1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2545334

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-

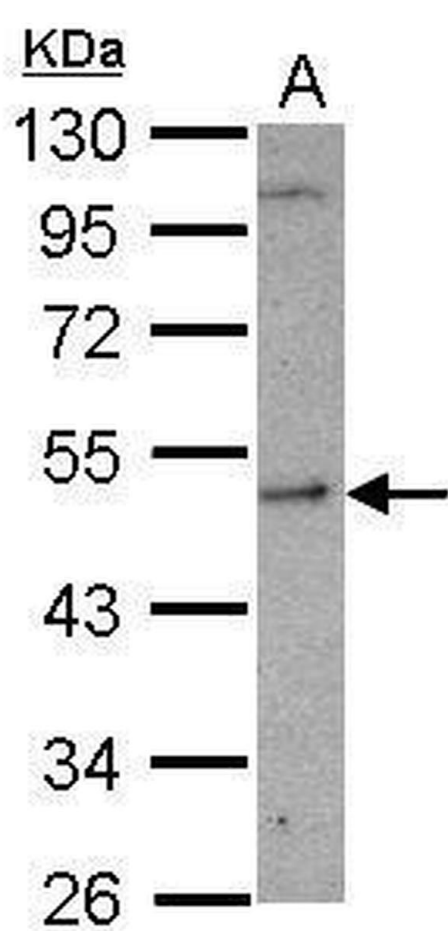
## Product Specific Information

Recommended positive controls: U87-MG.

Predicted reactivity: Mouse (94%), Rat (95%), Zebrafish (83%), Xenopus laevis (84%), Rabbit (94%), Sheep (95%), Rhesus Monkey (99%), Chimpanzee (99%), Bovine (95%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For SHMT1 Polyclonal Antibody



**SHMT1 Antibody (PA5-27858) in WB**  
Western Blot using SHMT1 Polyclonal Antibody (Product # PA5-27858). Sample (30 µg of whole cell lysate). Lane A: U87-MG. 10% SDS PAGE. SHMT1 Polyclonal Antibody (Product # PA5-27858) diluted at 1:1,000.

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