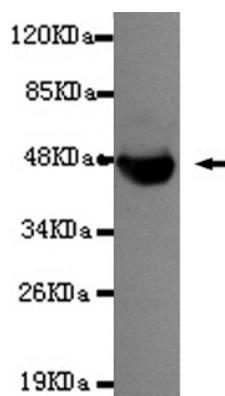




SST Antibody

E220173

Catalog Number	E220173-1, E220173-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to SST
GeneBank ID	NM_001048.3
Swizz-port ID	P61278
Immunogen	Recombinant fragment of human SST (N-terminus).
Reacts with	Human
Application notes	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.
Cellular localization	Secreted
Relevance	The hormone somatostatin has active 14 aa and 28 aa forms that are produced by alternate cleavage of the single preproprotein encoded by this gene. This hormone is an important regulator of the endocrine system through its interactions with pituitary growth hormone, thyroid stimulating hormone, and most hormones of the gastrointestinal tract.
Purity	Protein G-Sepharose affinity purified
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



For Research Use Only

SST (N-terminus) antibody (E220173) at 1/1000 dilution + recombinant immunogen with a GST tag.

Predicted band size: 48KDa. Observed band size: 48KDa.

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