

Anti-SSTR2 Antibody

Catalog #	Source	Reactivity	Applications
CPA3017	Rabbit	H, M, R, B, C, D, P, S	WB
Description	Rabbit polyclonal antibody to SSTR2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SSTR2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SSTR2 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	SSTR2		
Alternative Names	Somatostatin receptor type 2; SS-2-R; SS2-R; SS2R; SRIF-1		
Entrez Gene	6752 (Human); 20606 (Mouse); 54305 (Rat)		
SwissProt	P30874 (Human); P30875 (Mouse); P30680 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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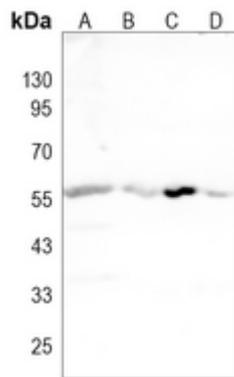
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Product Data Sheet



Western blot analysis of SSTR2 expression in A549 (A), mouse liver (B), mouse kidney (C), rat liver (D) whole cell lysates.
(Predicted band size: 41 kD; Observed band size: 56 kD)

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