

Anti-SCML2 Antibody

Catalog #	Source	Reactivity	Applications
CPA2474	Rabbit	H	WB
Description	Rabbit polyclonal antibody to SCML2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SCML2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SCML2 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	SCML2		
Alternative Names	Sex comb on midleg-like protein 2		
Entrez Gene	10389 (Human)		
SwissProt	Q9UQR0 (Human)		
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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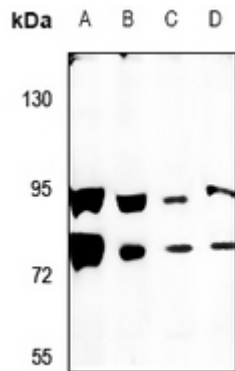
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Product Data Sheet



Western blot analysis of SCML2 expression in HEK293T (A), K562 (B), A549 (C), H1792 (D) whole cell lysates. (Predicted band size: 77 kD; Observed band size: 77; 93 kD)

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