

Product Data Sheet

Anti-SNAI1 Antibody

Catalog #	Source	Reactivity	Applications
CPA2086	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to SNAI1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SNAI1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SNAI1 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	SNAI1		
Alternative Names	SNAH; Zinc finger protein SNAI1; Protein snail homolog 1; Protein sna		
Entrez Gene	6615 (Human); 20613 (Mouse)		
SwissProt	O95863 (Human); Q02085 (Mouse)		
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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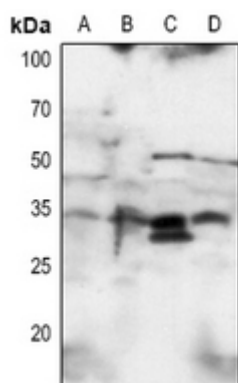
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Western blot analysis of SNAI1 expression in HCT116 (A), MCF7 (B), mouse lung (C), mouse liver (D) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 34 kD)

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