

SMCHD1 antibody

Cat. No. GTX32883

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF	
Reactivity	Human, Rat	

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100

Not tested in other applications.

Calculated MW 226 kDa. (Note)

Properties		
Form	Liquid	
Buffer	PBS, 50% Glycerol	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1756-2005 of human SMCHD1 (NP_056110.2).	
Purification	Purified by affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

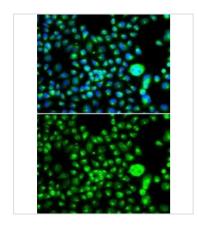


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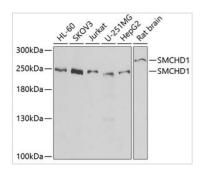
DATA IMAGES



GTX32883 ICC/IF Image

ICC/IF analysis of MCF7 cells using GTX32883 SMCHD1 antibody.

Blue: DAPI



GTX32883 WB Image

WB analysis of various sample lysates using GTX32883 SMCHD1 antibody.

Dilution: 1:1000

Loading: 25µg per lane



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