For Research Use Only

SMC5 Polyclonal antibody

Catalog Number: 14178-1-AP

Featured Product

3 Publications



Basic Information

Applications

Catalog Number: 14178-1-AP Size:

180 ug/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG5385

Tested Applications:

Cited Applications:

WB, ELISA

Species Specificity: human, mouse, rat **Cited Species:** human

GenBank Accession Number:

BC038225 GeneID (NCBI): 23137 **UNIPROT ID:** Q8IY18

structural maintenance of

Calculated MW: 1101 aa, 129 kDa Observed MW: 120-130 kDa

chromosomes 5

Full Name:

Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000

Purification Method:

Positive Controls:

WB: HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wei Xu	30185588	J Virol	IF
Stephanie Pei Tung Yiu	35263599	Cell Rep	WB
Joseph M. Dybas	34463575	mSystems	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 14178-1-AP (SMC5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.