

For Research Use Only

SMARCA2 Polyclonal antibody

Catalog Number: 14871-1-AP



Basic Information

Catalog Number: 14871-1-AP	GenBank Accession Number: BC066596	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 227 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6595	
Source: Rabbit	Full Name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2	
Isotype: IgG	Calculated MW: 181 kDa	
Immunogen Catalog Number: AG6638		

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

SMARCA2 is a transcriptional coactivator cooperating with nuclear hormone receptors to potentiate transcriptional activation. SMARCA2 is involved in vitamin D-coupled transcription regulation via its association with the WINAC complex, a chromatin-remodeling complex recruited by vitamin D receptor (VDR), which is required for the ligand-bound VDR-mediated transrepression of the CYP27B1 gene.

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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data