

SmarcAL1 antibody

Cat. No. GTX24743

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ELISA	1:16000-1:64000

Not tested in other applications.

Calculated MW 106 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% 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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to an internal near aa 75-100 of human SmarcAL1 protein.
Purification	Purified by antigen-affinity chromatography. From serum
Conjugation	Unconjugated

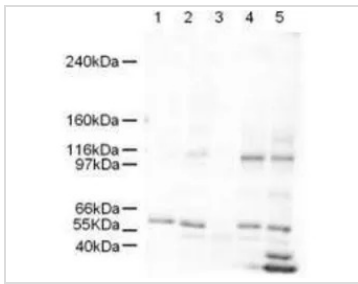
Note

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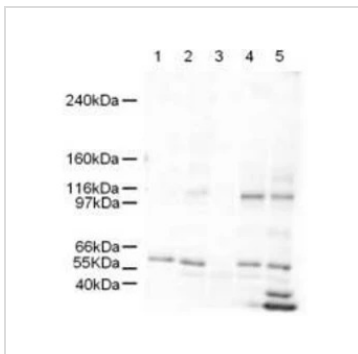
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DATA IMAGES

GTX24743 WB Image

Western blot using GeneTex's Affinity Purified anti-SmarAL1 antibody shows detection of a band ~106 kDa band corresponding to SmarAL1 in human derived cultured cell lysates (Lane1: HeLa nuclear extract, Lane2: HeLa cells, Lane3: A431 celss, lane 4: Jurkat cells, Lane5: 293T cells). Approximately 5µg of each lysates was run on a SDS-PAGE and transferred onto nitrocellulose followed by reaction with a 1:500 dilution of anti-SmarAL1 antibody. Signal was detected using standard techniques. SmarAL1 is the band seen between the 97 and 116kD markers.


GTX24743 WB Image

WB analysis of various samples using GTX24743 SmarAL1 antibody.

Lane 1 : HeLa nuclear extract
 Lane 2 : HeLa whole cell lysate
 Lane 3 : A431 whole cell lysate
 Lane 4 : Jurkat whole cell lysate
 Lane 5 : 293T whole cell lysate
 Loading : 5 µg
 Dilution : 1:500



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