

SAB Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human SAB
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2646906

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

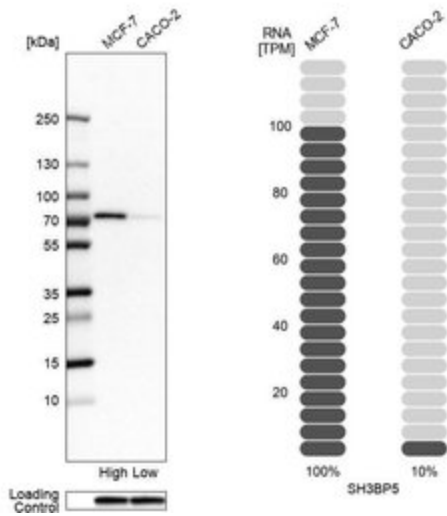
Immunogen sequence: ETQSVSSFSS GPTSPSEMPD QFPAVVRPGS LDLPSPVSL S EFGMMFPVLG PRSECSGASS PECEVERGDR AEGAENKTSD KANNNRG

Highest antigen sequence identity to the following orthologs: Mouse - 95%, Rat - 95%.

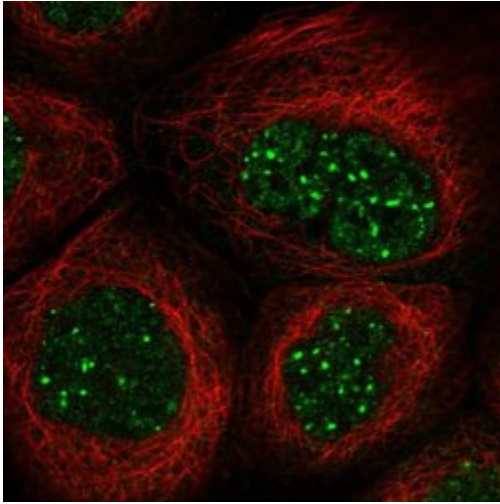
Advanced Verification Data

SAB Antibody (PA5-57662)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of SAB was observed specifically in MCF-7 cells and in Caco-2 cells using anti-SAB Polyclonal Antibody (Product # PA5-57662) in western blot. The relative expression levels of SAB within each cell line is shown using RNA-Seq. Relative expression validation info.

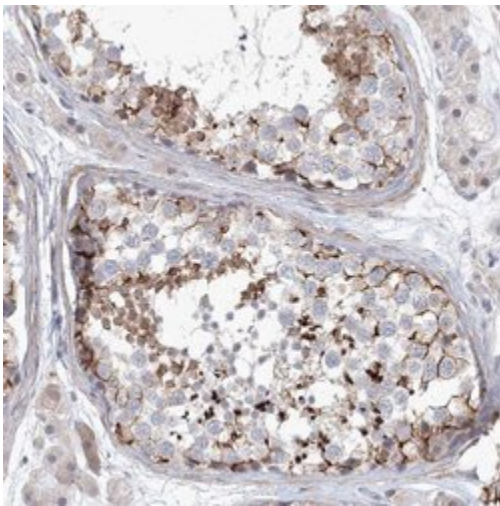


Product Images For SAB Polyclonal Antibody



SAB Antibody (PA5-57662) in ICC/IF

Immunofluorescent staining of SAB in human cell line A-431 using a SAB Polyclonal Antibody (Product # PA5-57662) shows localization to nucleoplasm and nuclear bodies.



SAB Antibody (PA5-57662) in IHC

Immunohistochemical staining of SAB in human testis tissue shows moderate cytoplasmic positivity in subsets of cells in seminiferous ducts. Samples were probed using a SAB Polyclonal Antibody (Product # PA5-57662).

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