

Product Name: SBDS Rabbit Monoclonal Antibody**Catalog #: AMRe03196**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
Molecular Weight	Calculated MW: 29 kDa; Observed MW: 29 kDa

Antigen Information

Gene Name	SBDS
Alternative Names	SDS; SWDS; CGI-97
Gene ID	51119
SwissProt ID	Q9Y3A5
Immunogen	A synthetic peptide of human SBDS

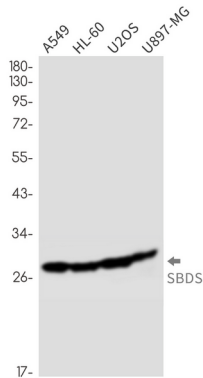
Background

Required for the assembly of mature ribosomes and ribosome biogenesis.

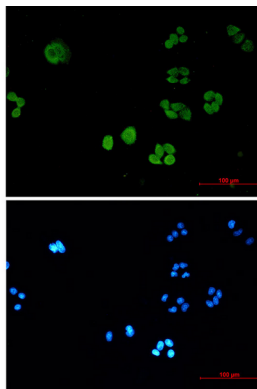
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of SBDS in A549, HL-60, U2OS, U87-MG lysates using SBDS antibody.



Immunocytochemistry analysis of SBDS (green) in HeLa using SBDS antibody, and DAPI (blue)