

SKIV2L2 Antibody

CAB5576

Description

This SKIV2L2 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	CAB5576
Contents:	20 µL, 100 µL Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Synonyms:	Dob1, Mtr4, SKIV2L2, fSAP118, KIAA0052
Clone:	-
Applications:	WB IHC-P IP ELISA
Conjugation:	Unconjugated
Reactivity:	Human, Mouse, Rat

Antibody Data

Gene ID:	23517
Uniprot:	AB_2766353
Host Species:	Rabbit
Purification:	Affinity purification
Observed MW:	123kDa
Calculated MW:	118kDa

Preparation & Storage

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

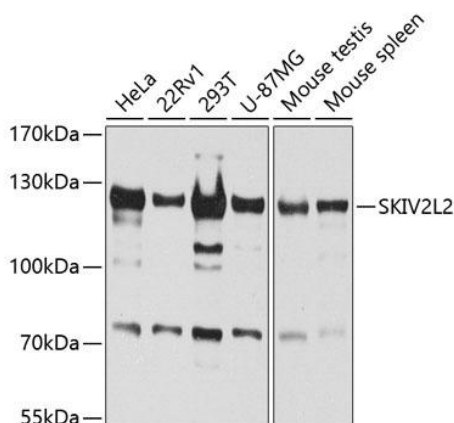
Positive Sample: HeLa, 22RV1, 293T, U-87MG, Mouse testis, Mouse spleen

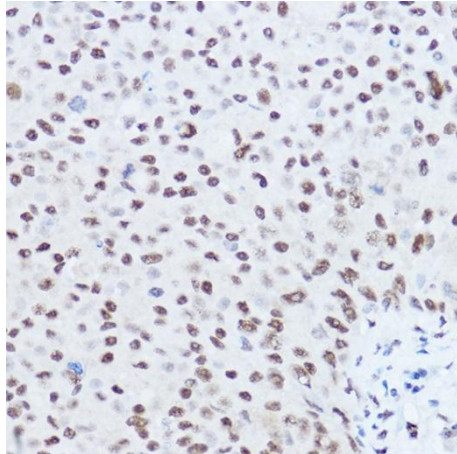
Recommended Dilutions:

WB	1:500 - 1:2000
IHC-P	1:50 - 1:200
IP	0.5µg-4µg antibody for 200µg-400µg extracts of whole cells
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

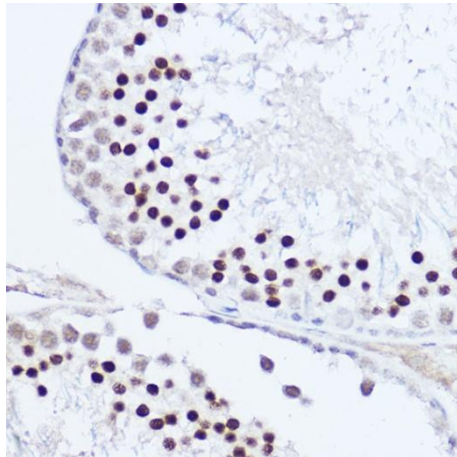
Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

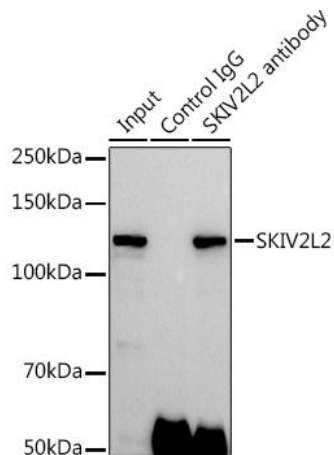




Immunohistochemistry analysis of paraffin-embedded Human breast cancer using SKIV2L2 Rabbit pAb (CAB5576) at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Rat testis using SKIV2L2 Rabbit pAb (CAB5576) at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunoprecipitation analysis of 300 µg extracts of 293T cells using 3 µg SKIV2L2 antibody (CAB5576). Western blot was performed from the immunoprecipitate using SKIV2L2 antibody (CAB5576) at a dilution of 1:500.