

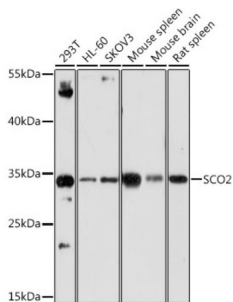
Datasheet

Version: 3.0.0

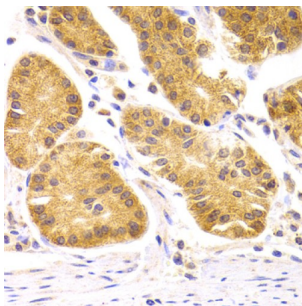
Revision date: 17 Sep 2025

Protein SCO2 Homolog, Mitochondrial (SCO2) Antibody

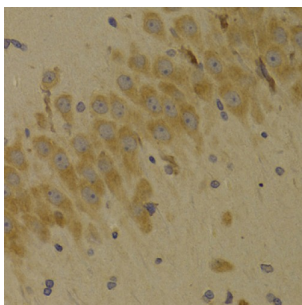
Catalogue No.: abx006880



Western blot analysis of extracts of various cell lines using SCO2 Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded Human stomach using SCO2 Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Rat brain using SCO2 Antibody (1/100 dilution, 40x lens).

Protein SCO2 Homolog, Mitochondrial (SCO2) Antibody is a Rabbit Polyclonal Antibody against SCO2.

Target: Protein SCO2 Homolog, Mitochondrial (SCO2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

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Immunogen:	Recombinant fusion protein corresponding to human SCO2
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O43819 (UniProt , ExPASy)
Gene Symbol:	SCO2
GeneID:	9997
NCBI Accession:	NP_005129.2
KEGG:	hsa:9997
String:	9606.ENSP00000444433
Molecular Weight:	Calculated MW: 29 kDa Observed MW: 30 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.