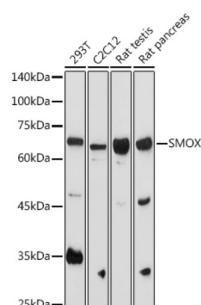
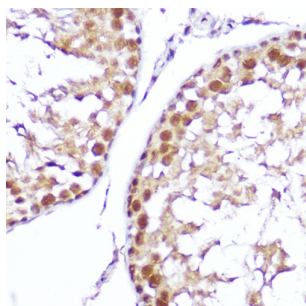


Spermine Oxidase (SMOX) Antibody

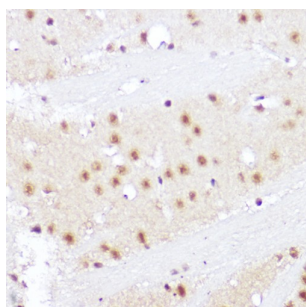
Catalogue No.: abx126604



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



Immunohistochemistry of paraffin-embedded mouse testis using SMOX Antibody (1/100 dilution, 40x lens). High pressure antigen retrieval was performed in 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded rat brain using SMOX Antibody (1/100 dilution, 40x lens). High pressure antigen retrieval was performed in 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

SMOX Antibody is a Rabbit Polyclonal against SMOX.

Target: Spermine Oxidase (SMOX)

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

Datasheet

Version: 3.0.0
Revision date: 10 Sep 2025



Immunogen:	Recombinant fusion protein corresponding to human SMOX
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NWM0 (UniProt , ExPASy)
Gene Symbol:	SMOX
GeneID:	54498
NCBI Accession:	NP_787033.1
String:	9606.ENSP00000478305
Molecular Weight:	Calculated MW: 20 kDa/43 kDa/56 kDa/59 kDa/61 kDa/65 kDa Observed MW: 62 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 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.