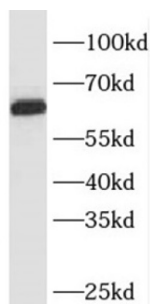
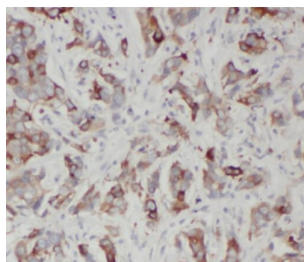


Squalene Monooxygenase (SQLE) Antibody

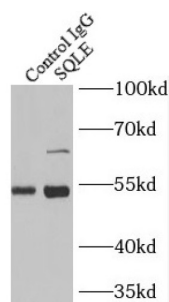
Catalogue No.: abx238209



WB analysis of A549 cells, using SQLE antibody (1/300 dilution).



IHC-P analysis of human breast cancer tissue, using SQLE Antibody (1/50 dilution).



IP analysis of A549 cell lysate (920 µg), using SQLE antibody (3 µg, detection: 1/300 dilution).

SQLE Antibody is a Rabbit Polyclonal against SQLE.

Target: Squalene Monooxygenase (SQLE)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 17 Sep 2025



Immunogen:	squalene epoxidase
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q14534 (UniProt , ExPASy)
Gene Symbol:	SQLE
GeneID:	6713
OMIM:	602019
HGNC:	11279
KEGG:	hsa:6713
Ensembl:	ENSG00000104549
String:	9606.ENSP00000265896
Molecular Weight:	Observed MW: 64 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.