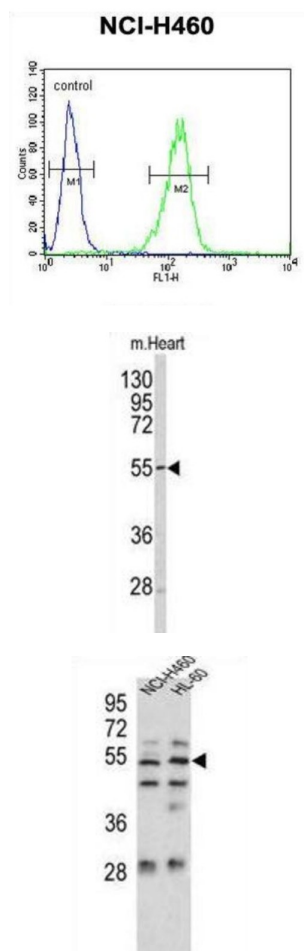


Sestrin-1 (SESN1) Antibody

Catalogue No.: abx033574



Sestrin-1 is involved in the reduction of peroxiredoxins. This protein may also be regulator of cellular growth.

Target: Sestrin-1 (SESN1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Immunogen:	KLH-conjugated synthetic peptide between 312-341 amino acids from the C-terminal region of human Sestrin-1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y6P5 (UniProt , ExPASy)
NCBI Accession:	NP_001186862.1, NP_001186863.1, NP_055269.1
String:	9606.ENSP00000393762
Molecular Weight:	Calculated MW: 56.6 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Monkey and Xenopus SESN1.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.