

Datasheet for ABIN6745879
anti-Sestrin 2 antibody



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Overview

Quantity:	100 µg
Target:	Sestrin 2 (SESN2)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Sestrin 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to the middle region of human SESN2. Type of Immunogen: Synthetic peptide
Isotype:	IgG2b
Specificity:	Recognizes human SESN2.
Purification:	Protein G purified

Target Details

Target:	Sestrin 2 (SESN2)
Alternative Name:	SESN2 / HI95 (SESN2 Products)
Background:	Name/Gene ID: SESN2

Target Details

	Synonyms: SESN2, Hypoxia induced gene 95, Sestrin 2, SES2, SEST2, Sestrin-2, HI95
Gene ID:	83667
UniProt:	P58004

Application Details

Application Notes:	Approved: WB
	Usage: Suitable for use in Western Blot.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 1 % BSA, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, add sterile glycerol (40-50%), aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.