

Datasheet for ABIN210960 **anti-SH3KBP1 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SH3KBP1
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SH3KBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	6XHIS and HA tagged fusion protein corresponding to full length rat SETA. Type of Immunogen: Fusion protein
Isotype:	IgG2b kappa
Specificity:	Recognizes the three SH3 domains of SETA, Mr ~85kD. SETA has multiple splice variants which can result in multiple bands when immunoblotting. Species cross-reactivity: Human, mouse and rat.
Purification:	Protein G purified

Target Details

Target:	SH3KBP1
Alternative Name:	SH3KBP1 / CIN85 (SH3KBP1 Products)

Target Details

Background:	Name/Gene ID: SH3KBP1 Synonyms: SH3KBP1, CD2BP3, CIN85, GIG10, HSB-1, HSB1, C-Cbl-interacting protein, CD2-binding protein 3, MIG18, Migration-inducing gene 18
Gene ID:	30011
UniProt:	Q96B97
Pathways:	EGFR Signaling Pathway , EGFR Downregulation

Application Details

Application Notes:	Approved: IP, WB Usage: Suitable for use in Western Blot and Immunoprecipitation. Western Blot Analysis: 1-2 µg/mL of this lot detected SETA in RIPA lysates from NG108-15 cells. Immunoprecipitation: This antibody has been reported by an independent laboratory to immunoprecipitate SETA in human U87 glioma cells and rat primary astrocytes.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	70 % storage buffer (0.1 M Tris glycine, pH 7.4, 0.15 M sodium chloride, 0.05 % sodium azide), 30 % glycerol.
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 repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.