

Datasheet for ABIN7122033

BCAR1 Protein (AA 413-698) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	BCAR1
Protein Characteristics:	AA 413-698
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCAR1 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	BCAR1
Alternative Name:	BCAR1 (BCAR1 Products)
Background:	BCAR 1, Bcar1, BCAR1_HUMAN, Breast cancer anti estrogen resistance 1, Breast cancer anti estrogen resistance 1 protein, Breast cancer anti-estrogen resistance protein 1, CAS, Cas scaffolding protein family member 1, CAS1, Cass1, Crk associated substrate
Molecular Weight:	32.1 kDa

Target Details

UniProt:	P56945
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , CXCR4-mediated Signaling Events , Platelet-derived growth Factor Receptor Signaling

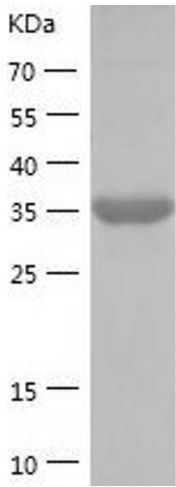
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.