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Datasheet for ABIN1536689
anti-CGGBP1 antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	CGGBP1
Binding Specificity:	AA 126-152, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CGGBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CGGBP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 126-152 amino acids from the C-terminal region of human CGGBP1.
Clone:	RB38583
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CGGBP1
Alternative Name:	CGGBP1 (CGGBP1 Products)

Target Details

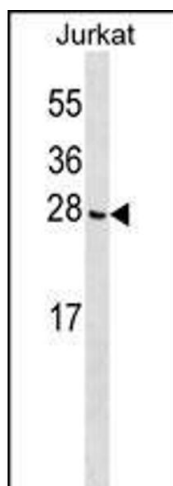
Background:	CGGBP1 influences expression of the FMR1 gene (MIM 309550), which is associated with the fragile X mental retardation syndrome (MIM 300624), by specifically interacting with the 5-prime (CGG) _n -3-prime repeat in its 5-prime UTR.
Molecular Weight:	18820
Gene ID:	8545
NCBI Accession:	NP_001008391 , NP_001182237 , NP_003654
UniProt:	Q9UFW8

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C, -20 °C
Storage Comment:	CGGBP1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. CGGBP1 Antibody (C-term) (ABIN1536689 and ABIN2849923) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the CGGBP1 Antibody detected the CGGBP1 protein (arrow).