

Datasheet for ABIN2459711
anti-GID4 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	GID4
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GID4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human C17orf39.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	GID4
Alternative Name:	C17orf39 (GID4 Products)
Background:	The exact function of C17orf39 remains unknown. The multiprotein Mediator complex is a coactivator required for activation of RNA polymerase II transcription by DNA bound transcription factors. The protein encoded by this gene is thought to be a subunit of the Mediator complex. This gene is located within the Smith-Magenis syndrome region on chromosome 17.

Target Details

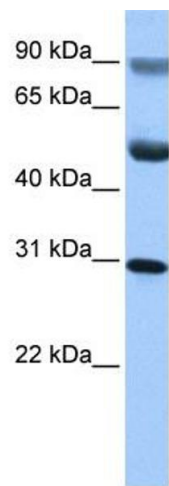
Molecular Weight:	33 kDa
Gene ID:	79018
NCBI Accession:	NP_076957
UniProt:	Q8IVV7

Application Details

Application Notes:	C17orf39 antibody can be used for detection of C17orf39 by ELISA at 1:62500. C17orf39 antibody can be used for detection of C17orf39 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store C17orf39 antibody at -20 °C.



Western Blotting

Image 1.