

Datasheet for ABIN629643
anti-FAM107A antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µg
Target:	FAM107A
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM107A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	FAM107 A antibody was raised using the middle region of FAM107 corresponding to a region with amino acids RLQCPFEQELLRRQQLNQLKPKPEKEEDHAPEFIKVRENLRRIATLTSE
Specificity:	FAM107 A antibody was raised against the middle region of FAM107
Purification:	Purified

Target Details

Target:	FAM107A
Alternative Name:	FAM107A (FAM107A Products)
Background:	When FAM107A is transfected into cell lines in which it is not expressed, it suppresses cell growth. It may play a role in tumor development.

Target Details

Molecular Weight: 17 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.0625 µg/mL
Optimal conditions should be determined by the investigator.

Comment: FAM107A Blocking Peptide, catalog no. 33R-8045, is also available for use as a blocking control in assays to test for specificity of this FAM107A antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FAM100 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. FAM107A antibody used at 0.0625 µg/ml to detect target protein.