

Datasheet for ABIN656889
anti-IFI6 antibody (AA 5-34)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	IFI6
Binding Specificity:	AA 5-34
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFI6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This IFI6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 5-34 amino acids of human IFI6(P09912-3).
Clone:	RB32404
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IFI6
Alternative Name:	IFI6 (IFI6 Products)
Background:	This gene was first identified as one of the many genes induced by interferon. The encoded

Target Details

protein may play a critical role in the regulation of apoptosis. A minisatellite that consists of 26 repeats of a 12 nucleotide repeating element resembling the mammalian splice donor consensus sequence begins near the end of the second exon. Alternatively spliced transcript variants that encode different isoforms by using the two downstream repeat units as splice donor sites have been described.

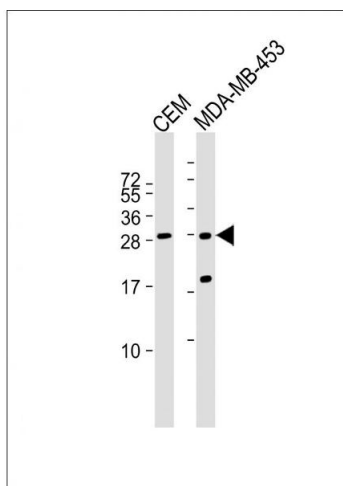
Gene ID:	2537
NCBI Accession:	NP_002029 , NP_075010 , NP_075011

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:	IF16 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. All lanes : Anti-IFI6 Antibody (N-term) at 1:1000 dilution Lane 1: CEM whole cell lysate Lane 2: MDA-MB-453 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 13 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.