

Datasheet for ABIN933734
anti-IRF7 antibody (AA 1-150)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	IRF7
Binding Specificity:	AA 1-150
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IRF7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	IRF7 antibody was raised in mouse using recombinant human IRF-7 (1-150aa) purified from E. coli as the immunogen.
Clone:	3D9
Isotype:	IgG1 kappa
Purification:	IRF7 antibody was purified by protein-G affinity chromatography

Target Details

Target:	IRF7
Alternative Name:	IRF7 (IRF7 Products)
Pathways:	TLR Signaling , Activation of Innate immune Response , Hepatitis C , Toll-Like Receptors

Target Details

Cascades, Autophagy

Application Details

Application Notes: WB: 1:1,000-1:3,000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: as a liquid PBS, pH 7.4, with 0.1 % NaN₃.

Preservative: Sodium azide

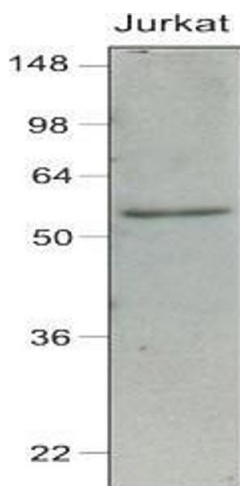
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. Cell lysates of Jurkat (40 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human IRF-7 (1:1,000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.