9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-TNF Alpha Induced Protein 8 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1726

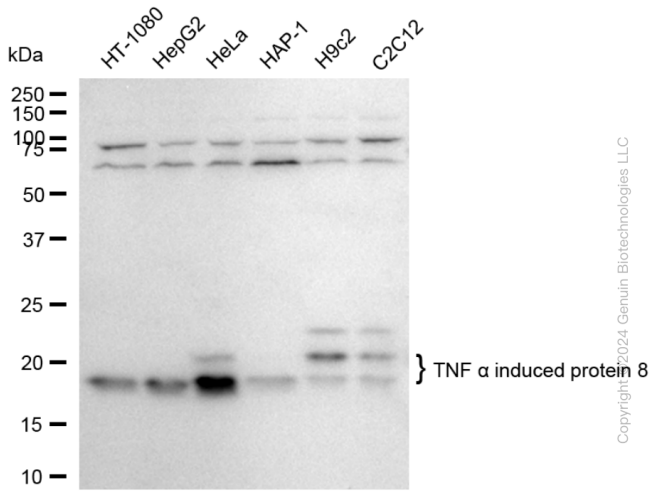
Product Overview

Name	KD-Validated Anti-TNF Alpha Induced Protein 8 Rabbit Monoclonal Antibody
Accession(Primary)	O95379
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human TNFAIP8
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 23 kDa , observed , 18,21 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB):1:1,000-1:5,000 Flow Cytometry (FCM):1:2,000

Target information (O95379)

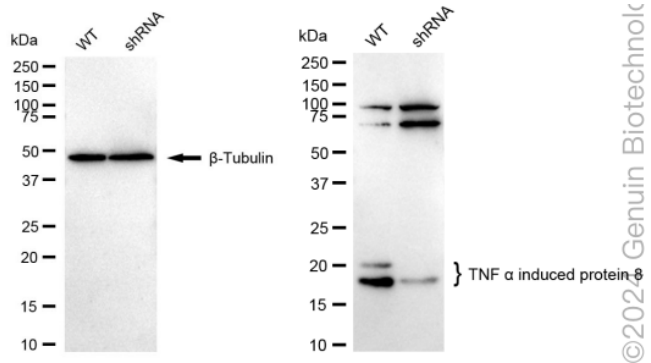
Gene Name	TNFAIP8
About Gene Symbol	TNFAIP8 (TNF Alpha Induced Protein 8) is a cytokine and immune signaling protein involved in cell migration and invasion. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989



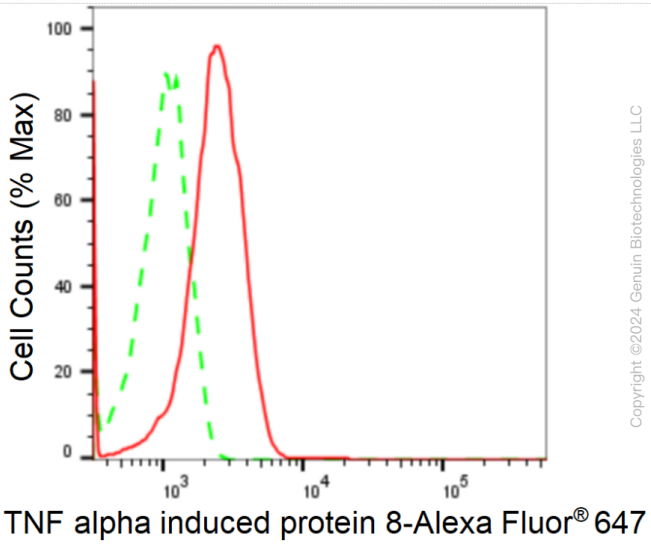
Copyright ©2024 Genuin Biotechnologies LLC

Western blotting analysis using anti-TNF alpha induced protein 8 antibody (Cat#ABG1726). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TNF alpha induced protein 8 antibody (Cat#ABG1726, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



©2024 Genuin Biotechnolo

Western blotting analysis using anti-TNF alpha induced protein 8 antibody (Cat#ABG1726). TNF alpha induced protein 8 expression in wild type (WT) and TNF alpha induced protein 8 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. β-Tubulin serves as a loading control. The blot was incubated with anti-TNF alpha induced protein 8 antibody (Cat#ABG1726, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Copyright ©2024 Genuin Biotechnologies LLC

Flow cytometric analysis of TNF alpha induced protein 8 expression in Hela cells using anti-TNF alpha induced protein 8 antibody (Cat#ABG1726, 1:2,000). Green, isotype control; red, TNF alpha induced protein 8.