



[Go to Product page](#)

Datasheet for ABIN528428
anti-TGIF2 antibody (AA 114-175)

3 Images

Overview

Quantity:	100 µg
Target:	TGIF2
Binding Specificity:	AA 114-175
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TGIF2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant TGIF2.
Immunogen:	TGIF2 (NP_068581.1, 114 a.a. ~ 175 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LAVSVPAPTN VLSLVCVCSMP LHSQQGEKPA APFPRGELES PKPLVTPGST LLLTRAEAG SP
Clone:	4B10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TGIF2
Alternative Name:	TGIF2 (TGIF2 Products)
Background:	Full Gene Name: TGFB-induced factor homeobox 2 Synonyms:
Gene ID:	60436
NCBI Accession:	NM_021809

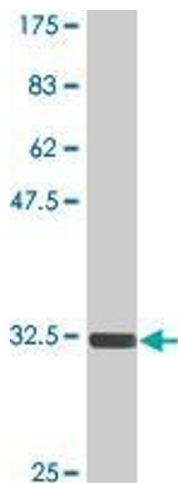
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

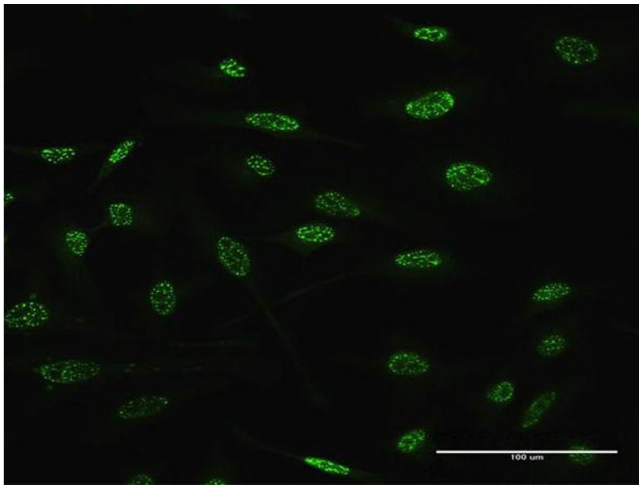
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



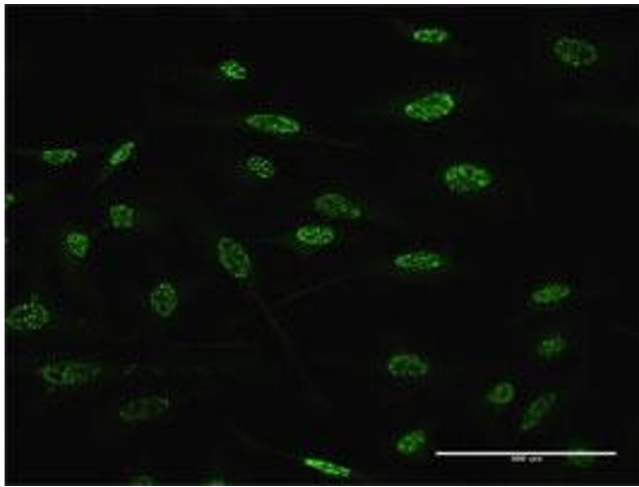
Western Blotting

Image 1. Western Blot detection against Immunogen (32.45 KDa) .



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to TGIF2 on HeLa cell. [antibody concentration 10 μ g/ml]



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to TGIF2 on HeLa cell. (antibody concentration 10 μ g/mL)