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Datasheet for ABIN519650
anti-RARRES1 antibody (AA 205-294)

3 Images

Overview

Quantity:	100 µg
Target:	RARRES1
Binding Specificity:	AA 205-294
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RARRES1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RARRES1.
Immunogen:	RARRES1 (NP_996846, 205 a.a. ~ 294 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EMTTQVSHYY LAQLTSVRQW KTNDTIDFD YTVLLHELST QEIIPCRIHL VWYPGKPLKV KYHCQELQTP EEASGTEEGS AVVPTELSNF
Clone:	2E2
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RARRES1
Alternative Name:	RARRES1 (RARRES1 Products)
Background:	Full Gene Name: retinoic acid receptor responder (tazarotene induced) 1 Synonyms: TIG1
Gene ID:	5918
NCBI Accession:	NM_206963

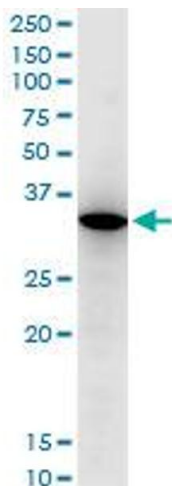
Application Details

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

Handling

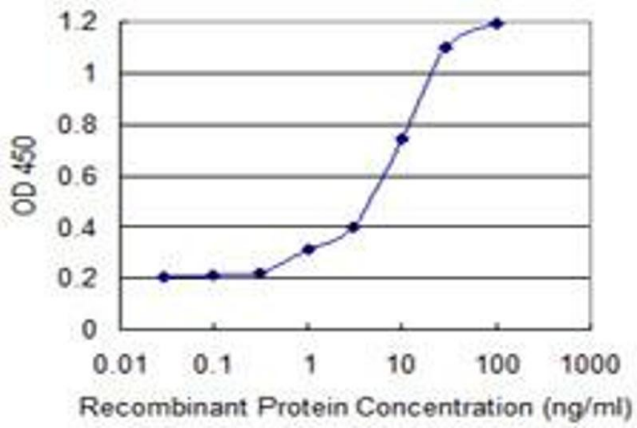
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



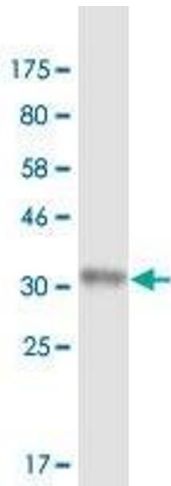
Western Blotting

Image 1. RARRES1 monoclonal antibody (M06), clone 2E2.
Western Blot analysis of RARRES1 expression in HL-60.



ELISA

Image 2. Detection limit for recombinant GST tagged RARRES1 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (35.64 kDa).