

Datasheet for ABIN566959
anti-CDHR3 antibody (AA 776-885)

3 Images

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Overview

Quantity:	100 µg
Target:	CDHR3
Binding Specificity:	AA 776-885
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CDHR3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FLJ23834.
Immunogen:	FLJ23834 (NP_689963, 776 a.a. ~ 885 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IFDGEAIDPV TGETYEFNSK TGARKWKDPL TQMPKWKESS HQGAAPRRVT AGEGMGSLRS ANWEEDELSG KAWAEDAGLG SRNEGGKLG NPKNRNPAFMN RAYPKPHPGK
Clone:	8E8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CDHR3
Abstract:	CDHR3 Products
Background:	Full Gene Name: hypothetical protein FLJ23834 Synonyms: FLJ43271,MGC133292,MGC133293
Gene ID:	222256
NCBI Accession:	NM_152750

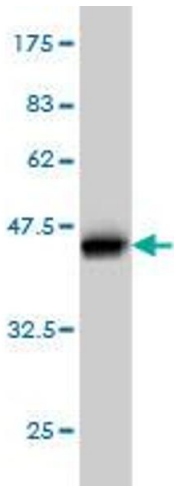
Application Details

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

Handling

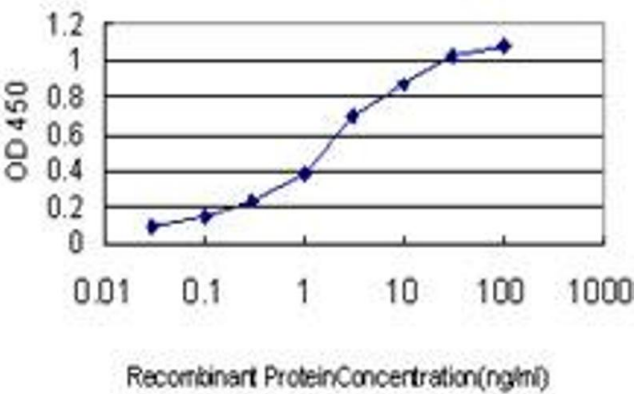
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



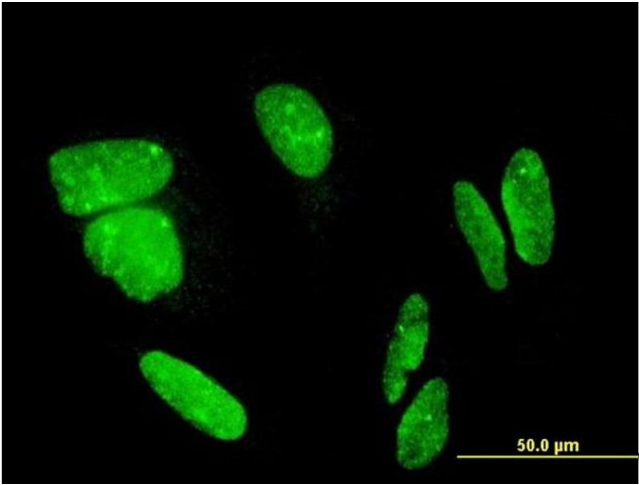
Western Blotting

Image 1. Western Blot detection against Immunogen (37.84 KDa) .



ELISA

Image 2. Detection limit for recombinant GST tagged FLJ23834 is approximately 0.03ng/ml as a capture antibody.



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to FLJ23834 on HeLa cell. [antibody concentration 10 ug/ml]