

Datasheet for ABIN527841  
**anti-C19orf10 antibody (AA 1-173)**



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2 Images

## Overview

Quantity:	100 µg
Target:	C19orf10
Binding Specificity:	AA 1-173
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C19orf10 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

## Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant C19orf10.
Immunogen:	C19orf10 (AAH10129, 1 a.a. ~ 173 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAPSGGWNG VGASLWAALL LGAVALRPAE AVSEPTTVAF DVRPGGVVHS FSHNVGPGDK YTCMFTYASQ GGTNEQWQMS LGTSEDHQHF TCTIWRPQ GK SYLYFTQFKA EVRGAEIEYA MAYSKAAFER ESDVPLKTEE FEVTKTAVAH RPGAFKAELS KLVIVAKASR TEL
Clone:	2D4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	C19orf10
Alternative Name:	C19orf10 ( <a href="#">C19orf10 Products</a> )
Background:	Full Gene Name: chromosome 19 open reading frame 10 Synonyms: EUROIMAGE1875335,IL25,IL27,IL27w,R33729_1,SF20
Gene ID:	56005
Pathways:	<a href="#">ER-Nucleus Signaling</a>

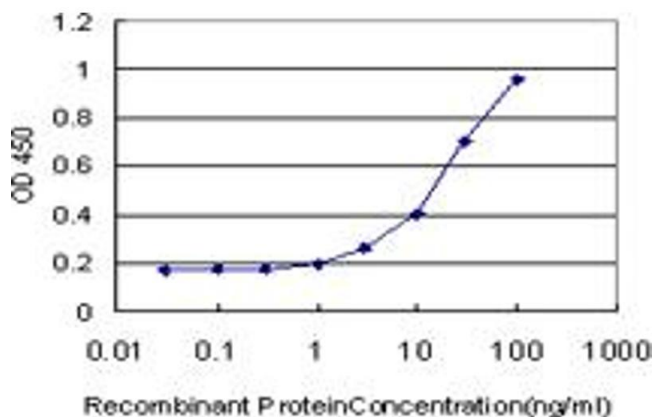
## Application Details

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

## Handling

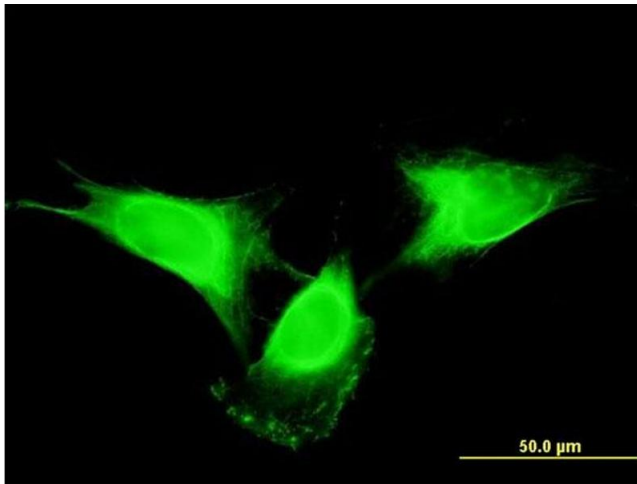
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### ELISA

**Image 1.** Detection limit for recombinant GST tagged C19orf10 is approximately 1ng/ml as a capture antibody.



### Immunofluorescence

**Image 2.** Immunofluorescence of monoclonal antibody to C19orf10 on HeLa cell. [antibody concentration 10 ug/ml]