

Datasheet for ABIN564268
anti-OXSR1 antibody (AA 351-450)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	OXSR1
Binding Specificity:	AA 351-450
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This OXSR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant OXSR1.
Immunogen:	OXSR1 (AAH08726.1, 351 a.a. ~ 450 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KAAISQLRSP RVKESISNSE LFPTTDPVGT LLQVPEQISA HLPQPAGQIA TQPTQVSLPP TAEPAKTAQA LSSGSGSQET KIPISLVRL RNSKKELNDI
Clone:	6C7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	OXR1
Alternative Name:	OXR1 (OXR1 Products)
Background:	Full Gene Name: oxidative-stress responsive 1 Synonyms: KIAA1101,OSR1
Gene ID:	9943
Pathways:	Tube Formation

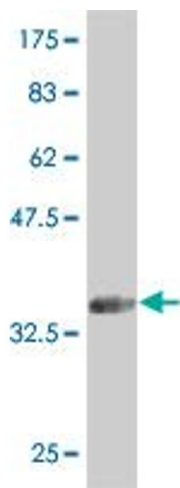
Application Details

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

Handling

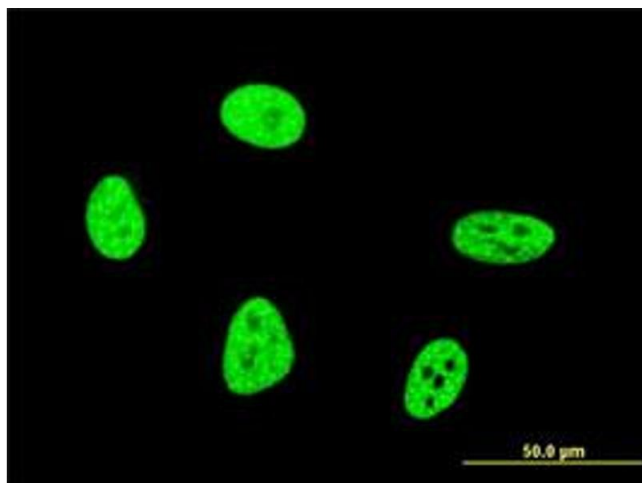
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



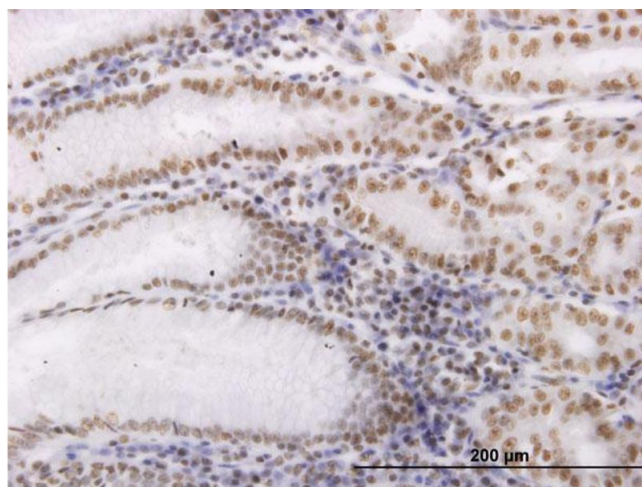
Western Blotting

Image 1. Western Blot detection against Immunogen (36.63 KDa) .



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to OXSR1 on HeLa cell. (antibody concentration 10 μg/mL)



Immunostaining

Image 3. Immunoperoxidase of monoclonal antibody to OXSR1 on formalin-fixed paraffin-embedded human stomach. [antibody concentration 3 μg/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN564268.