

Datasheet for ABIN522986
anti-XAGE2 antibody (AA 1-111)



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2 Images

Overview

Quantity:	50 µg
Target:	XAGE2
Binding Specificity:	AA 1-111
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This XAGE2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human XAGE2 protein.
Immunogen:	XAGE2 (NP_570133.1, 1 a.a. ~ 111 a.a) full-length human protein.
Sequence:	MSWRGRSTYR PRPRSLQPP ELIGAMLEPT DEEPKEEKPP TKS RNPTDQ KREDDQGAAE IQVPDLEADL QELCQTKTGD GCEGGTDVKG KILPKAEHFK MPEAGEGKSQ V
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	XAGE2
Alternative Name:	XAGE2 (XAGE2 Products)

Target Details

Background: Full Gene Name: X antigen family, member 2
Synonyms: GAGED3,XAGE-2

Gene ID: 9502

NCBI Accession: [NM_130777](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

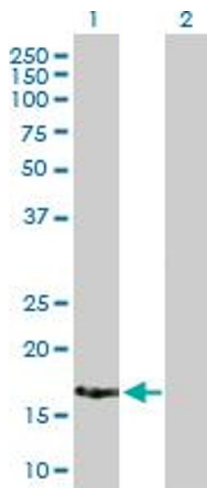
Buffer: In 1x PBS, pH 7.4

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

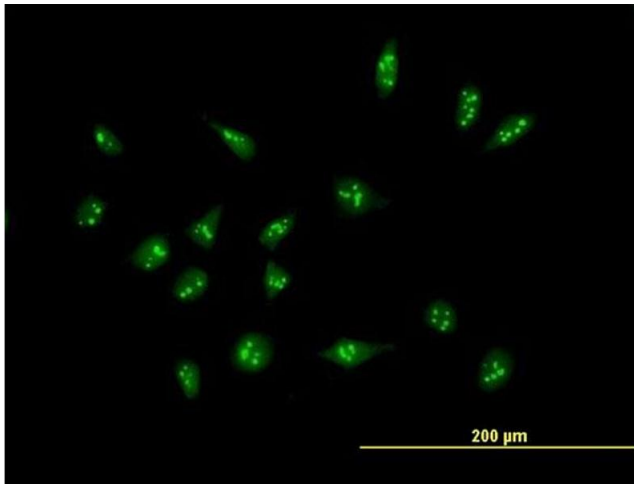


Western Blotting

Image 1. Western Blot analysis of XAGE2 expression in transfected 293T cell line by XAGE2 MaxPab polyclonal antibody.

Lane 1: XAGE2 transfected lysate(12.21 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to XAGE2 on HeLa cell. [antibody concentration 10 ug/ml]