

Datasheet for ABIN523977

anti-AGR2 antibody (AA 61-160)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	AGR2
Binding Specificity:	AA 61-160
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AGR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant AGR2.
Immunogen:	AGR2 (AAH15503.1, 61 a.a. ~ 160 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ALYKSKTSNK PLMIHHLDE CPHSQALKKV FAENKEIQKL AEQFVLLNLV YETTDKHLSP DGQYVPRIMF VDPSLTVRAD ITGRYSNRLY AYEPADTALL
Clone:	3D4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	AGR2
Alternative Name:	AGR2 (AGR2 Products)
Background:	Full Gene Name: anterior gradient homolog 2 (Xenopus laevis) Synonyms: AG2,GOB-4,HAG-2,XAG-2
Gene ID:	10551

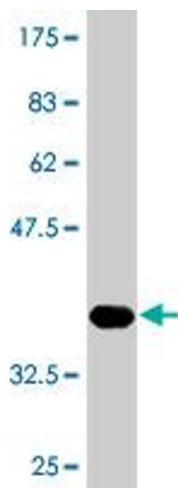
Application Details

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) .