

Datasheet for ABIN525146

anti-DICER1 antibody (AA 1813-1912)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	DICER1
Binding Specificity:	AA 1813-1912
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DICER1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DICER1.
Immunogen:	DICER1 (NP_803187, 1813 a.a. ~ 1912 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ESLAGAIYMD SGMSLETVWQ VYYPMMRPLI EKFSANVPRS PVRELLEMEP ETAKFSPAER TYDGKVRVTV EVVGKGKFKG VGRSYRIAKS AAARRALRSL
Clone:	1F10
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DICER1
Alternative Name:	DICER1 (DICER1 Products)
Background:	Full Gene Name: dicer 1, ribonuclease type III Synonyms: DCR1,Dicer,HERNA,KIAA0928
Gene ID:	23405
NCBI Accession:	NM_177438
Pathways:	Regulatory RNA Pathways , Stem Cell Maintenance , Ribonucleoprotein Complex Subunit Organization

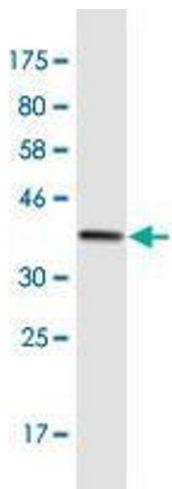
Application Details

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 (36.74 KDa) .