

# Datasheet for ABIN631621 anti-MAB21L1 antibody

# 1 Image



Go to Product page

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Quantity:	100 μL	
Target:	MAB21L1	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAB21L1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	MAB21 L1 antibody was raised using a synthetic peptide corresponding to a region with amino acids IAAQAKLVYHLNKYYNEKCQARKAAIAKTIREVCKVVSDVLKEVEVQEPR	
Purification:	Affinity purified	
Target Details		
Target:	MAB21L1	
Alternative Name:	MAB21L1 (MAB21L1 Products)	
Background:	This gene is similar to the MAB-21 cell fate-determining gene found in C. elegans. It may be involved in eye and cerebellum development, and it has been proposed that expansion of a trinucleotide repeat region in the 5' UTR may play a role in a variety of psychiatric disorders.	
Molecular Weight:	41 kDa (MW of target protein)	

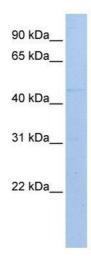
## **Application Details**

Application Notes:	WB: 1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	MAB21L1 Blocking Peptide, catalog no. 33R-3887, is also available for use as a blocking control in assays to test for specificity of this MAB21L1 antibody	
Restrictions:	For Research Use only	

## Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MAB20 1 antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

#### Images



#### **Western Blotting**

**Image 1.** MAB21L1 antibody used at 1 ug/ml to detect target protein.