



[Go to Product page](#)

Datasheet for ABIN2780170  
**anti-DUXBL1 antibody (C-Term)**

1 Image

### Overview

Quantity:	100 µL
Target:	DUXBL1
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUXBL1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of mouse 1110051B16RIK
Sequence:	PTTTPGEQGF HSQPPLQLLT QNRGHNPRES GGLAVPRLED CTQVPAVNQH
Predicted Reactivity:	Mouse: 100%
Characteristics:	This is a rabbit polyclonal antibody against 1110051B16RIK. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

### Target Details

Target:	DUXBL1
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## Target Details

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Alternative Name:	Duxbl ( <a href="#">DUXBL1 Products</a> )
Background:	CDNA library was prepared and sequenced in Mouse Genome Encyclopedia Project of Genome Exploration Research Group in Riken Genomic Sciences Center and Genome Science laboratory in RIKEN. Alias Symbols: Duxl, 1110051B16Rik, Duxbl Protein Size: 350
Molecular Weight:	39 kDa
Gene ID:	278672
NCBI Accession:	<a href="#">NM_183389</a> , <a href="#">NP_899245</a>
UniProt:	<a href="#">Q7TNE6</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antigen size: 350 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Western Blotting

**Image 1.** WB Suggested Anti-Duxbl Antibody Titration:  
0.125ug/ml ELISA Titer: 1:1562500 Positive Control: SP2/0  
cell lysate