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Datasheet for ABIN2781961  
**anti-Gm13178 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	Gm13178 (GM13178)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Gm13178 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	TFLVSCEHDV LRDDALLYKK RLEDQGVVPS WYHAEDGFHG CISLFDKQPF
Predicted Reactivity:	Cow: 100%, Dog: 92%, Guinea Pig: 92%, Horse: 85%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 86%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against Gm13178. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	Gm13178 (GM13178)
Alternative Name:	Gm13178 ( <a href="#">GM13178 Products</a> )

## Target Details

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Background: The function of this protein remains unknown.  
Alias Symbols: Gm437, OTTMUSG00000010750  
Protein Size: 408

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Molecular Weight: 46 kDa

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Gene ID: 546849

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NCBI Accession: [NM\\_001085536](#), [NP\\_001079005](#)

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UniProt: [B1AVU7](#)

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## Application Details

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

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Comment: Antigen size: 408 AA

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze-thaw cycles.

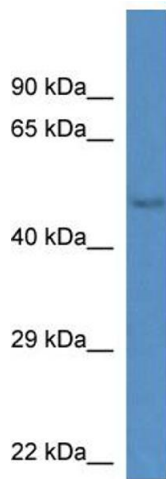
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Storage: -20 °C

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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.

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### Western Blotting

**Image 1.** WB Suggested Anti-Gm13178 Antibody Titration:  
1.0 ug/ml Positive Control: Mouse Kidney