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Datasheet for ABIN328218  
**anti-PRSS34 antibody**

### Overview

Quantity:	100 µg
Target:	PRSS34
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This PRSS34 antibody is un-conjugated
Application:	Immunoprecipitation (IP), ELISA, Western Blotting (WB)

### Product Details

Immunogen:	NS0-derived recombinant mouse MCP-11/Prss34. Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Recognizes mouse MCP-11/Prss34.
Purification:	Immunoaffinity purified

### Target Details

Target:	PRSS34
Alternative Name:	PRSS34 ( <a href="#">PRSS34 Products</a> )
Background:	Name/Gene ID: Prss34

## Target Details

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Synonyms: Prss34, C130091P12, Mcp11, Protease, serine, 34, MMcp-11

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Gene ID: 328780

## Application Details

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Application Notes: Approved: ELISA (0.5 - 1 µg/mL), IP (25 µg/mL), WB (1 - 2 µg/mL)

Usage: Suitable for use in ELISA, Western Blot and Immunoprecipitation. Direct ELISA: 0.5-1.0 µg/mL with the appropriate secondary reagents to detect mouse MCP-11. The detection limit for r mMCP-11 is approximately 10 ng/well. Western Blot: 1-2 µg/mL with the appropriate secondary reagents to detect mouse MCP-11. Using a colorimetric detection system, the detection limit for r mMCP-11 is approximately 25 ng/lane under non-reducing and reducing conditions. Chemiluminescent detection with WesternGlo Chemiluminescent Detection Substrate will increase sensitivity by 5 to 50 fold. Immunoprecipitation: 25 µg/mL to immunoprecipitate r mMCP-11 from conditioned cell culture medium. The recovered r mMCP-11 can be detected in Western blots using a polyclonal antibody.

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Comment: Target Species of Antibody: Mouse

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Reconstitution: Reconstitute, 1 mL sterile 40-50 % glycerol, PBS.

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Concentration: Lot specific

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Buffer: Lyophilized from PBS, 5 % trehalose. Reconstitute, 1 mL sterile 40-50 % glycerol, PBS.