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Datasheet for ABIN1101892  
**anti-GRM1a / GRM5 antibody (AA 824-1203)**

### Overview

Quantity:	100 µg
Target:	GRM1a / GRM5 (GRM5/1a)
Binding Specificity:	AA 824-1203
Reactivity:	Rat, Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GRM1a / GRM5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

### Product Details

Immunogen:	Fusion protein amino acids 824-1203 (cytoplasmic C-terminus) of rat mGluR5b Type of Immunogen: Fusion protein
Clone:	S75-33
Isotype:	IgG1
Specificity:	Detects ~130 kDa. (both mGluR1 and mGluR5).
Purification:	Protein G purified from tissue culture supernatant

### Target Details

Target:	GRM1a / GRM5 (GRM5/1a)
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## Target Details

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Abstract: [GRM5/1a Products](#)

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS pH 7.4, 50 % glycerol and 0.09 % sodium azide

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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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Storage: -20 °C

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Storage Comment: Store at -20°C for up to 1 year.

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Expiry Date: 12 months