

Glyt2 Rabbit mAb (AR1816)

Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB
Isotype:	IgG,Kappa
MW:	87kDa (Calculated) 87kDa (Observed)

Recommended Dilution Ratios

WB:	1:1000-5000
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Storage	-15°C to -25°C/1 year (Do not lower than -25°C)
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Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

Gene name	SLC6A5, GLYT2, NET1
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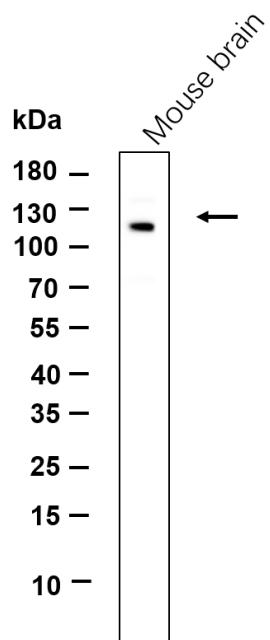
Protein Name	Sodium- and chloride-dependent glycine transporter 2 (GlyT-2) (GlyT2) (Solute carrier family 6 member 5)
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Organism	Gene ID	UniProt ID
Human	9152	Q9Y345
Mouse	104245	Q761V0
Rat	171148	P58295

Cellular Localization	Cell membrane; Multi-pass membrane protein.
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Tissue specificity	Expressed in medulla, and to a lesser extent in spinal cord and cerebellum.
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Validation Data



Western blot analysis of lysates from Mouse brain cell, primary antibody was diluted at 1:1000, 4°C overnight. Dylight 800 secondary antibody was diluted at 1:10000, 37°C 1hour.

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