

# Slc17a6 monoclonal antibody, clone S29-29 (Biotin)

Catalog # MAB11541      Size 100 ug

## Applications

### Application Data with Unconjugated Antibody

Western Blot (Tissue lysate)

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Western blot analysis of rat brain membrane tissues with Slc17a6 monoclonal antibody, clone S29-29 (MAB11530) at 1:1000 dilution.

## Specification

Product Description	Mouse monoclonal antibody raised against recombinant of Slc17a6.
Immunogen	Recombinant fusion protien corresponding to amino acids 501-582 at C-terminus of rat Slc17a6.
Host	Mouse
Specificity	Detects ~60 kDa.
Form	Liquid
Conjugation	Biotin
Purification	Protein G Purified
Isotype	IgG1
Recommend Usage	Immunohistochemistry Western blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol)
Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.

**Note**

Application Data with Unconjugated Antibody  
Western Blot (Tissue lysate)  
Western blot analysis of rat brain membrane tissues with Slc17a6 monoclonal antibody, clone S29-29 (MAB11530) at 1:1000 dilution.

## Applications

- Western Blot
- Immunohistochemistry

## Gene Info — Slc17a6

Entrez GeneID	<a href="#">84487</a>
Protein Accession#	<a href="#">Q9JI12</a>
Gene Name	Slc17a6
Gene Alias	Dnpi, Vglut2
Gene Description	solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter), member 6
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	differentiation-associated Na-dependent inorganic phosphate cotransporter vesicular glutamate transporter 2