

## Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb Catalog # AP78338

### Specification

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#### Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb - Product Information

Application	WB
Primary Accession	<a href="#">P30532</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	53054

#### Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb - Additional Information

**Gene ID** 1138

**Other Names**  
CHRNA5

**Dilution**  
WB~~1/500-1/1000

**Format**  
Liquid

#### Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb - Protein Information

**Name** CHRNA5

**Synonyms** NACHRA5

#### Function

After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane.

#### Cellular Location

Postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein

#### Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Nicotinic Acetylcholine Receptor alpha 5 Rabbit mAb - Images

