

**C1orf201 Antibody (N-term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP21645a**

**Specification**

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**C1orf201 Antibody (N-term) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB,E                   |
| Primary Accession | <a href="#">Q5TH74</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | polyclonal             |
| Isotype           | Rabbit IgG             |
| Calculated MW     | 36786                  |
| Antigen Region    | 37-70                  |

**C1orf201 Antibody (N-term) - Additional Information**

**Gene ID** 90529

**Other Names**

O(6)-methylguanine-induced apoptosis 2, MAPO2, Sperm-tail PG-rich repeat-containing protein 1, STPG1, C1orf201

**Target/Specificity**

This C1orf201 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 37-70 amino acids from the N-terminal region of human C1orf201.

**Dilution**

WB~~1:2000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

C1orf201 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**C1orf201 Antibody (N-term) - Protein Information**

**Name** STPG1

**Synonyms** C1orf201

**Function** May positively contribute to the induction of apoptosis triggered by O(6)-methylguanine.

**Cellular Location**

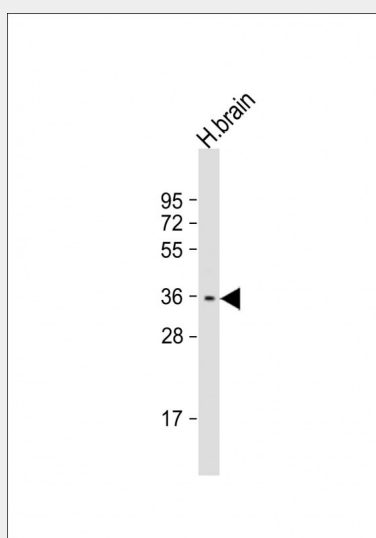
Cytoplasm. Nucleus.

**C1orf201 Antibody (N-term) - 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](#)

**C1orf201 Antibody (N-term) - Images**



Anti-C1orf201 Antibody (N-term) at 1:2000 dilution + human brain lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 37 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

**C1orf201 Antibody (N-term) - Background**

May positively contribute to the induction of apoptosis triggered by O(6)-methylguanine.

**C1orf201 Antibody (N-term) - References**

Gregory S.G.,et al.Nature 441:315-321(2006).  
Mayya V.,et al.Sci. Signal. 2:RA46-RA46(2009).  
Fujikane R.,et al.PLoS ONE 7:E44817-E44817(2012).  
Sjoeblohm T.,et al.Science 314:268-274(2006).