

## Clorf201 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20759c

## **Specification**

## Clorf201 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q5TH74
Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG

## Clorf201 Antibody (C-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 238-272 amino acids from the C-terminal region of human C1orf201.

#### **Dilution**

WB~~1:1000

#### **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**

Clorf201 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

### Clorf201 Antibody (C-term) - Protein Information

#### Name STPG1

#### Synonyms Clorf201

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



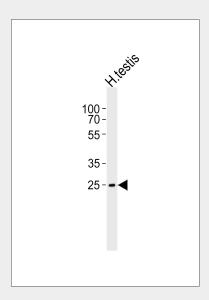
**Cellular Location** Cytoplasm. Nucleus.

## Clorf201 Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## Clorf201 Antibody (C-term) - Images



Western blot analysis of lysate from human testis tissue lysate, using C1orf201 Antibody (C-term)(Cat. #AP20759c). AP20759c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

# Clorf201 Antibody (C-term) - Background

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

### Clorf201 Antibody (C-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). Sjoeblom T., et al. Science 314:268-274(2006).