

LKAAEAR1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12128B**Specification**

LKAAEAR1 Antibody (C-term) - Product Information

Application	IF, WB, IHC-P, FC,E
Primary Accession	Q8TD35
Other Accession	NP_001007126.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	148-176

LKAAEAR1 Antibody (C-term) - Additional Information**Gene ID** 198437**Other Names**

Protein LKAAEAR1, LKAAEAR motif-containing protein 1, LKAAEAR1, C20orf201

Target/Specificity

This C20orf201 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 148-176 amino acids from the C-terminal region of human C20orf201.

Dilution

IF~~1:10~50
WB~~1:1000
IHC-P~~1:10~50
FC~~1:10~50

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

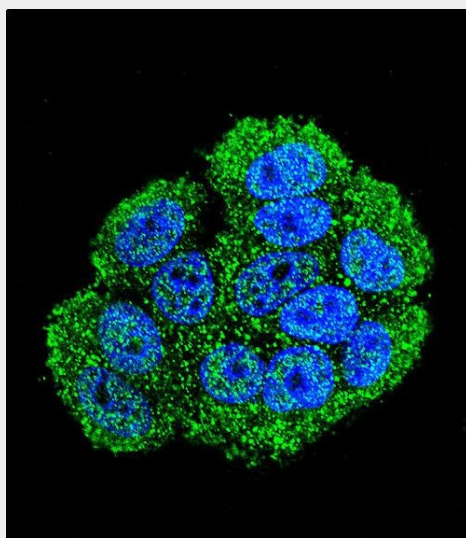
LKAAEAR1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

LKAAEAR1 Antibody (C-term) - Protein Information**Name** LKAAEAR1

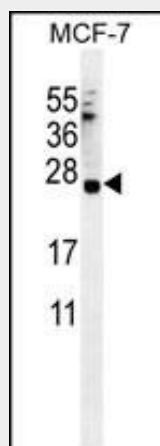
Synonyms C20orf201**LKAAEAR1 Antibody (C-term) - Protocols**

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](#)

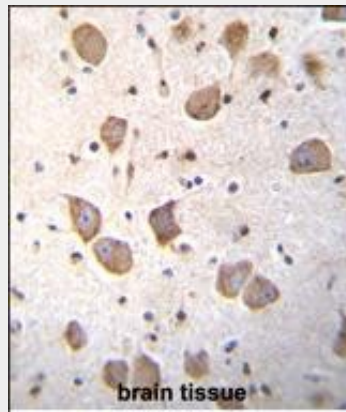
LKAAEAR1 Antibody (C-term) - Images

Confocal immunofluorescent analysis of C20orf201 Antibody (C-term)(Cat#AP12128b) with MCF-7 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green).DAPI was used to stain the cell nuclear (blue).

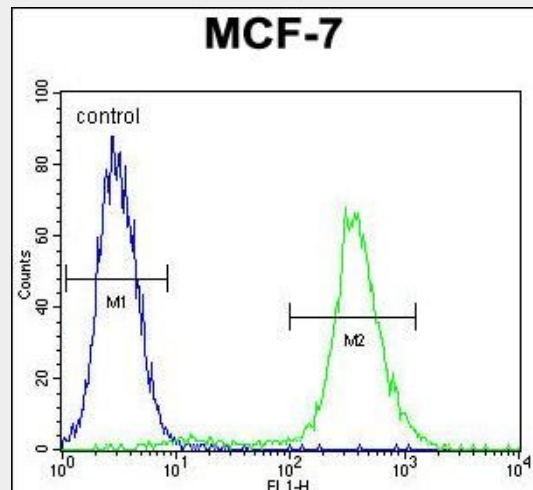


C20orf201 Antibody (C-term) (Cat. #AP12128b) western blot analysis in MCF-7 cell line lysates

(35ug/lane). This demonstrates the C20orf201 antibody detected the C20orf201 protein (arrow).



C20orf201 Antibody (C-term) (Cat. #AP12128b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of C20orf201 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



C20orf201 Antibody (C-term) (Cat. #AP12128b) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

LKAAEAR1 Antibody (C-term) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)