

C6orf106 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15664**Specification**

C6orf106 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q9H6K1
Other Accession	NM_024294 , NP_077270
Reactivity	Human, Rat, Rabbit, Horse, Guinea Pig, Dog
Predicted	Human, Rat, Rabbit, Pig, Horse, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32kDa KDa

C6orf106 Antibody - C-terminal region - Additional Information**Gene ID** 64771**Alias Symbol** **FP852, dj391022.4**
Other Names
Uncharacterized protein C6orf106, C6orf106**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-C6orf106 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

C6orf106 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

C6orf106 Antibody - C-terminal region - Protein Information**Name** ILRUN ([HGNC:21215](#))**Function**

Negative regulator of innate antiviral response. Blocks IRF3- dependent cytokine production such as IFNA, IFNB and TNF (PubMed:29802199). Interacts with IRF3 and inhibits IRF3 recruitment to type I IFN promoter sequences while also reducing nuclear levels of the coactivators EP300 and CREBBP (PubMed:29802199).

Cellular Location

Cytoplasm. Nucleus

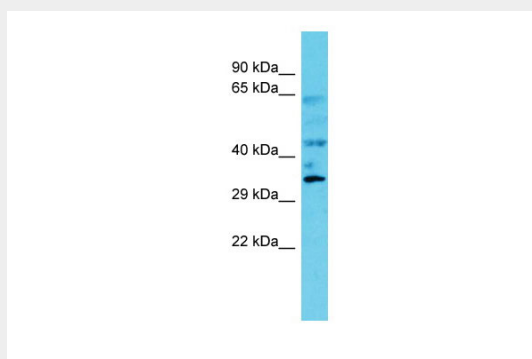
Tissue Location

Expressed in lung (at protein level).

C6orf106 Antibody - C-terminal region - 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](#)

C6orf106 Antibody - C-terminal region - Images

Host: Rabbit

Target Name: C6orf106

Sample Tissue: Fetal Kidney lysates

Antibody Dilution: 1.0µg/ml

C6orf106 Antibody - C-terminal region - References

Ota T., et al. Nat. Genet. 36:40-45(2004).
Mungall A.J., et al. Nature 425:805-811(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Gauci S., et al. Anal. Chem. 81:4493-4501(2009).