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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, dJ391O22.4**

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

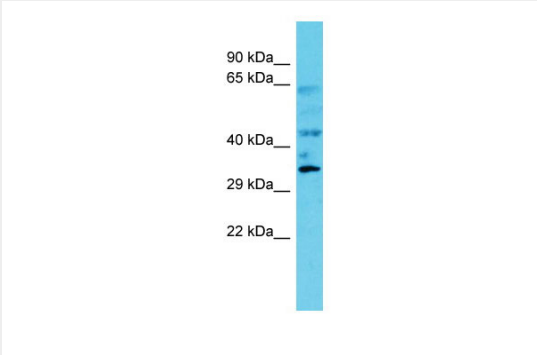
Tissue Location
Expressed in lung (at protein level).

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 Cytomety
- 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).