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C14orf130 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12245

Specification

C14orf130 antibody - middle region - Product Information

Application	**IHC, WB**
Primary Accession	Q8N806
Other Accession	NM_175748, NP_786924
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Chicken**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**47kDa KDa**

C14orf130 antibody - middle region - Additional Information

Gene ID 55148

Alias Symbol	**FLJ10483, MGC9518, C14orf130**

Other Names
Putative E3 ubiquitin-protein ligase UBR7, 6.3.2.-, N-recognin-7, UBR7, C14orf130

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

Reconstitution & Storage
Add 100 ul of distilled water. Final anti-C14orf130 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
C14orf130 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

C14orf130 antibody - middle region - Protein Information

Name UBR7

Synonyms C14orf130

Function
E3 ubiquitin-protein ligase which is a component of the N-end rule pathway. Recognizes and binds to proteins bearing specific N- terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation.

Tissue Location
Expressed in sperm (at protein level).

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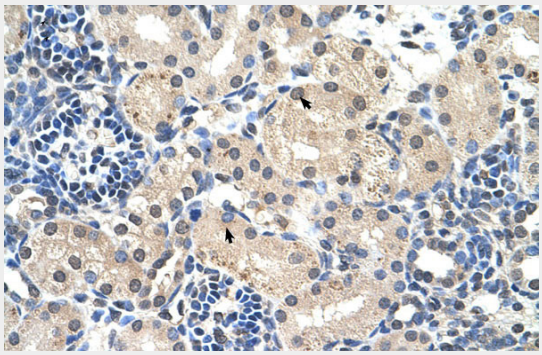
C14orf130 antibody - middle region - Protocols

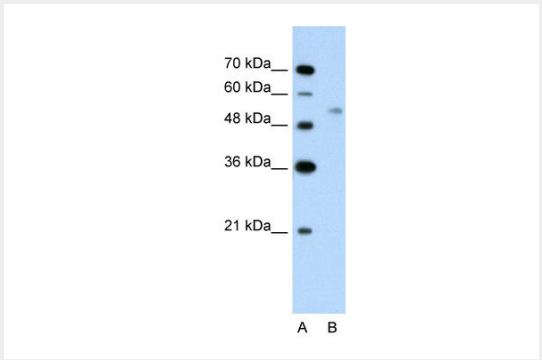
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C14orf130 antibody - middle region - Images



Human kidney



WB Suggested Anti-C14orf130 Antibody Titration: 2.5µg/ml
Positive Control: Jurkat cell lysate
UBR7 is supported by BioGPS gene expression data to be expressed in Jurkat