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C14orf130 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI12245

Product Information

Application	WB, IHC
Primary Accession	Q8N806
Other Accession	NM_175748, NP_786924
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Chicken
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47999

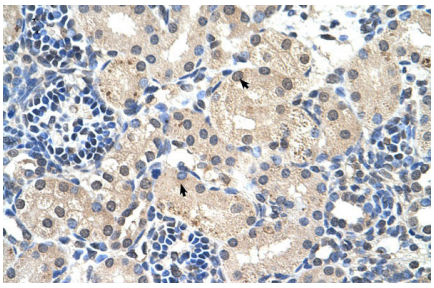
Additional Information

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.

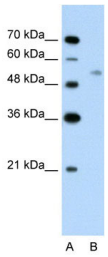
Protein Information

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).

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.