

C14orf130 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI12245

Product Information

ApplicationWB, IHCPrimary AccessionQ8N806

Other Accession <u>NM 175748, NP 786924</u>

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

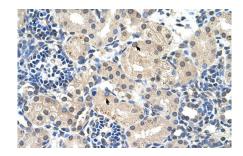
Function E3 ubiquitin-protein ligase which is a component of the N-end rule pathway.

Recognizes and binds to proteins bearing specific N- terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination

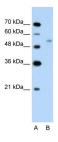
and subsequent degradation.

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'.