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ZNF326 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11668

Product Information

Application	WB, IHC
Primary Accession	Q5BKZ1
Other Accession	NM_182976, NP_892021
Reactivity	Human, Rat, Dog
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65654

Additional Information

Gene ID	284695
Alias Symbol	FLJ20403, MGC61591, ZAN75, Zfp326, dJ871E2.1
Other Names	DBIRD complex subunit ZNF326, Zinc finger protein 326, Zinc finger protein interacting with mRNPs and DBC1, ZNF326, ZIRD
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-ZNF326 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	ZNF326 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

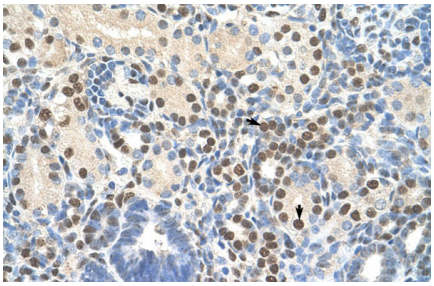
Name	ZNF326
Synonyms	ZIRD
Function	Core component of the DBIRD complex, a multiprotein complex that acts at the interface between core mRNP particles and RNA polymerase II (RNAPII) and integrates transcript elongation with the regulation of alternative splicing: the DBIRD complex affects local transcript elongation rates and alternative splicing of a large set of exons embedded in (A + T)-rich DNA regions. May play a role in neuronal differentiation and is able to bind DNA and activate expression in vitro.

Cellular Location Nucleus matrix.

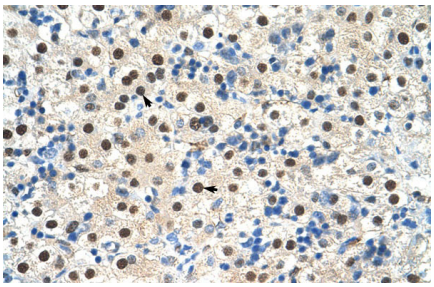
References

Strausberg,R.L., (2002) Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



Human kidney



Human Liver



WB Suggested Anti-ZNF326 Antibody Titration: 0.625µg/ml
Positive Control: Jurkat cell lysate

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