

ZNF746 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI10321

Product Information

Application	WB, IHC
Primary Accession	Q6NUN9
Other Accession	NM_152557 , NP_689770
Reactivity	Human, Mouse, Rat, Pig, Bovine
Predicted	Human, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	69136

Additional Information

Gene ID	155061
Alias Symbol	FLJ31413, PARIS
Other Names	Zinc finger protein 746, Parkin-interacting substrate, PARIS, ZNF746, PARIS
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-ZNF746 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	ZNF746 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

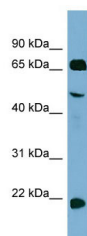
Protein Information

Name	ZNF746 (HGNC:21948)
Synonyms	PARIS
Function	Transcription repressor that specifically binds to the 5'- TATTTT[T/G]-3' consensus sequence on promoters and repress transcription of PGC-1-alpha (PPARGC1A), thereby playing a role in regulation of neuron death.
Cellular Location	Cytoplasm. Nucleus. Note=Mainly localizes to the cytoplasm; probably translocates to the nucleus to repress selected genes

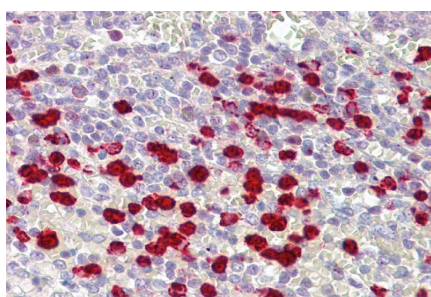
References

Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)Reconstitution 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



WB Suggested Anti-ZNF746 Antibody Titration: .2-1 ug/ml
ELISA Titer: 1:3125
Positive Control: HT18 cell lysate



IHC Suggested Anti-ZNF746 antibody
Titration: 5ug/ ml
Positive Control: Spleen

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