

ZNF513 Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP22017a

Product Information

Application	WB, E
Primary Accession	Q8N8E2
Other Accession	Q6PD29 , Q5FWU5
Reactivity	Human, Rat, Mouse
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB54859
Calculated MW	57882

Additional Information

Gene ID	130557
Other Names	Zinc finger protein 513, ZNF513
Target/Specificity	This ZNF513 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 82-115 amino acids from human ZNF513.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ZNF513 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ZNF513
Function	Transcriptional regulator that plays a role in retinal development and maintenance.
Cellular Location	Nucleus.

Tissue Location

In the retina, expressed in the outer and inner nuclear layers, and the ganglion cell layer

Background

Transcriptional regulator that plays a role in retinal development and maintenance.

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).

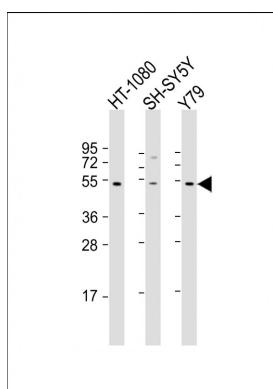
Yamada S.,et al.Oncogene 23:5901-5911(2004).

Bechtel S.,et al.BMC Genomics 8:399-399(2007).

Hillier L.W.,et al.Nature 434:724-731(2005).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



All lanes : Anti-ZNF513 Antibody (N-Term) at 1:2000 dilution Lane 1: HT-1080 whole cell lysate Lane 2: SH-SY5Y whole cell lysate Lane 3: Y79 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 58 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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