## For Research Use Only

## ZNF517 Polyclonal antibody

Catalog Number:32046-1-AP



**Purification Method:** 

IF/ICC 1:50-1:500

Antigen affinity Purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC126161

32046-1-AP Size: Nanodrop;

GeneID (NCBI):

340385

150ul, Concentration: 450 ug/ml by

**UNIPROT ID:** Q6ZMY9

Full Name:

zinc finger protein 517

Immunogen Catalog Number:

AG37110

Rabbit

Isotype:

IgG

**Tested Applications:** 

IF/ICC, ELISA

Species Specificity: human

**Positive Controls:** 

IF/ICC: HepG2 cells,

## **Background Information**

The ZNF family genes are an ancient group of mammalian paralogous homologs, and ZNF517 has been continuously lost during evolution, and although ZNF517 may be involved in transcriptional regulation, its exact function is unknown. A partial deletion and down-regulation of ZNF517 gene expression in cutaneous malignant melanoma (CMM) has been noted.

Storage

**Applications** 

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

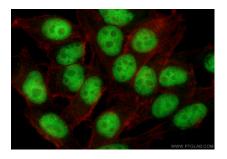
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using ZNF517 antibody (32046-1-AP) at dilution of 1:200 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-Phalloidin (red).