

ZNF25 Rabbit pAb

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Catalog # AP94731

Product Information

Application	WB
Primary Accession	P17030
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53545
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF25
Epitope Specificity	51-150/454
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZNF25 (Zinc Finger Protein 25) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF33B.

Additional Information

Gene ID	219749
Other Names	Zinc finger protein 25, Zinc finger protein KOX19, ZNF25, KOX19
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	ZNF25
Synonyms	KOX19
Function	Transcriptional repressor that plays a role in the proper differentiation of skeletal stem cells into osteoblasts.

Cellular Location

Nucleus.

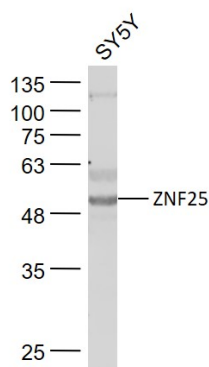
Tissue Location

Expressed in osteoblasts and osteocytes (at protein level).

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Images

**Sample:**

SY5Y(Human) Cell Lysate at 30 ug

Primary: Anti-ZNF25 (AP94731) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 54 kD

Observed band size: 53 kD

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