

For Research Use Only

ZNF266 Polyclonal antibody

Catalog Number: 11374-1-AP



Basic Information

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| Catalog Number: 11374-1-AP | GenBank Accession Number: BC017407 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 300 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 10781 | Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200 |
| Source: Rabbit | Full Name: zinc finger protein 266 | |
| Isotype: IgG | Calculated MW: 670 aa, 70 kDa | |
| Immunogen Catalog Number: AG1933 | Observed MW: 50~55+70~75 kDa | |

Applications

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| Tested Applications: IHC, WB, ELISA | Positive Controls: |
| Species Specificity: human | WB : HeLa cells, IHC : human prostate cancer tissue, |
| Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 | |

Background Information

ZNF266, also named as HZF1, was expressed in ubiquitous tissues and various hematopoietic cell lines. Expression of ZNF266 in K562 cells was increased after being induced by hemin or phorbol myristate acetate (PMA), suggesting that HZF1 play important roles in erythroid and megakaryocytic differentiation.

Storage

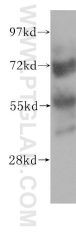
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

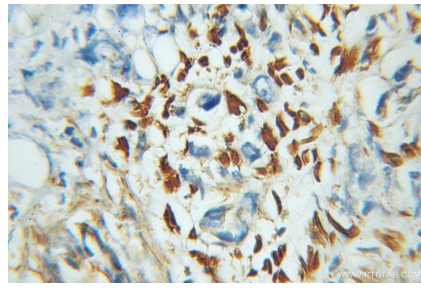
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 11374-1-AP (ZNF266 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer using 11374-1-AP (ZNF266 antibody) at dilution of 1:100 (under 10x lens).