

ZNF265 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP50712

Product Information

Application	WB, IF
Primary Accession	O95218
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Calculated MW	37404

Additional Information

Gene ID	9406
Other Names	Zinc finger Ran-binding domain-containing protein 2, Zinc finger protein 265, Zinc finger, splicing, ZRANB2, ZIS, ZNF265
Dilution	WB~~1:1000 IF~~1:100
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20°C

Protein Information

Name	ZRANB2
Synonyms	ZIS, ZNF265
Function	Splice factor required for alternative splicing of TRA2B/SFRS10 transcripts. Binds to ssRNA containing the consensus sequence 5'-AGGUAA-3' (PubMed: 21256132). May interfere with constitutive 5'-splice site selection.
Cellular Location	Nucleus.

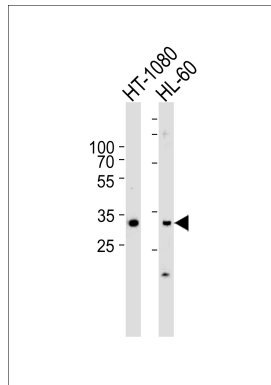
Background

Splice factor required for alternative splicing of TRA2B/SFRS10 transcripts. May interfere with constitutive 5'- splice site selection.

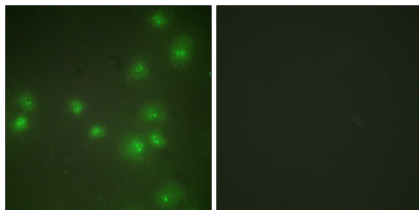
References

Nakano M.,et al.Gene 225:59-65(1998).
Wiemann S.,et al.Genome Res. 11:422-435(2001).
Totoki Y.,et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.
Suzuki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.
Gregory S.G.,et al.Nature 441:315-321(2006).

Images



Western blot analysis of lysates from HT-1080,HL-60 cell line (from left to right),using ZNF265 Antibody(AP50712). AP50712 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.



Immunofluorescence analysis of HUVEC cells, using ZNF265 antibody.

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