

# YIF1A Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15417

## Product Information

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|                   |                           |
|-------------------|---------------------------|
| Application       | WB                        |
| Primary Accession | <a href="#">O95070</a>    |
| Other Accession   | <a href="#">NP_065203</a> |
| Reactivity        | Human                     |
| Host              | Rabbit                    |
| Clonality         | Polyclonal                |
| Calculated MW     | 32011                     |

## Additional Information

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|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID                     | 10897                                                                                                                                                                                               |
| Alias Symbol<br>Other Names | YIF1A, 54TM, HYIF1P, YIF1,<br>Protein YIF1A, 54TMp, YIP1-interacting factor homolog A, YIF1A, 54TM,<br>HYIF1P, YIF1                                                                                 |
| Format                      | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                   |
| Reconstitution & Storage    | Add 50 &mu; l of distilled water. Final Anti-YIF1A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles. |
| Precautions                 | YIF1A Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                                |

## Protein Information

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|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name              | YIF1A                                                                                                                                                                                                                                                                                                                       |
| Synonyms          | 54TM, HYIF1P, YIF1                                                                                                                                                                                                                                                                                                          |
| Function          | Possible role in transport between endoplasmic reticulum and Golgi.                                                                                                                                                                                                                                                         |
| Cellular Location | Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane; Multi-pass membrane protein. Note=Cycles between the endoplasmic reticulum and the endoplasmic reticulum-Golgi intermediate compartment. |

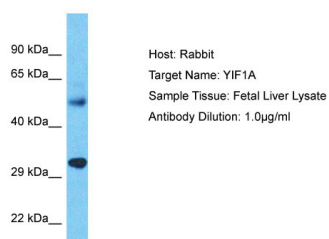
## References

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Wilson L.A.,et al.Submitted (MAY-1997) to the EMBL/GenBank/DDBJ databases.  
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.  
Taylor T.D.,et al.Nature 440:497-500(2006).  
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
Breuza L.,et al.J. Biol. Chem. 279:47242-47253(2004).

## Images

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Host: Rabbit  
Target Name: YIF1A  
Sample Tissue: Fetal Liver lysates  
Antibody Dilution: 1.0µg/ml

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