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# CABLES2 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20448c

## Product Information

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|---|---|
| **Application** | WB, E |
| **Primary Accession** | Q9BTV7 |
| **Other Accession** | Q8K3M5 |
| **Reactivity** | Human, Mouse |
| **Predicted** | Rat, Bovine, Canine |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | Rabbit IgG |
| **Calculated MW** | 52235 |
| **Antigen Region** | 182-210 |

## Additional Information

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|---|---|
| **Gene ID** | 81928 |
| **Other Names** | CDK5 and ABL1 enzyme substrate 2, Interactor with CDK3 2, Ik3-2, CABLES2, C20orf150 |
| **Target/Specificity** | This CABLES2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 182-210 amino acids from the Central region of human CABLES2. |
| **Dilution** | WB~~1:1000 E~~Use at an assay dependent concentration. |
| **Format** | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| **Storage** | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| **Precautions** | CABLES2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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|---|---|
| **Name** | CABLES2 |
| **Synonyms** | C20orf150 |
| **Function** | Unknown. Probably involved in G1-S cell cycle transition. |

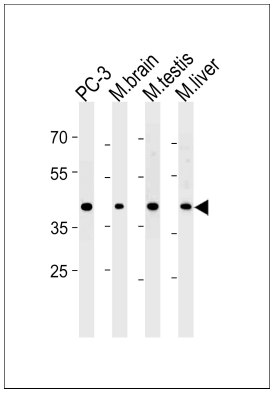
## Background

Unknown. Probably involved in G1-S cell cycle transition.

## References

Deloukas P., et al. Nature 414:865-871(2001).
Daub H., et al. Mol. Cell 31:438-448(2008).
Oppermann F.S., et al. Mol. Cell. Proteomics 8:1751-1764(2009).

## Images




CABLES2 Antibody (Center) (Cat. #AP20448c) western blot analysis in PC-3 cell line and mouse brain,testis and liver lysates (35ug/lane).This demonstrates the CABLES2 antibody detected the CABLES2 protein (arrow).

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