

**BRAF35 Polyclonal Antibody**  
**Catalog # AP68698****Specification**

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**BRAF35 Polyclonal Antibody - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P, IF          |
| Primary Accession | <a href="#">Q9P0W2</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |

**BRAF35 Polyclonal Antibody - Additional Information****Gene ID** 10362**Other Names**

HMG20B; BRAF35; HMGX2; HMGXB2; SMARCE1R; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily E member 1-related; SMARCE1-related protein; BRCA2-associated factor 35; HMG box-containing protein 20B; HMG domain-

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  
IHC-P~~N/A  
IF~~1:50~200

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**BRAF35 Polyclonal Antibody - Protein Information****Name** HMG20B**Synonyms** BRAF35, HMGX2, HMGXB2, SMARCE1R**Function**

Required for correct progression through G2 phase of the cell cycle and entry into mitosis.  
Required for RCOR1/CoREST mediated repression of neuronal specific gene promoters.

**Cellular Location**

Nucleus. Chromosome. Note=Localized to condensed chromosomes in mitosis in conjunction with BRCA2

**Tissue Location**

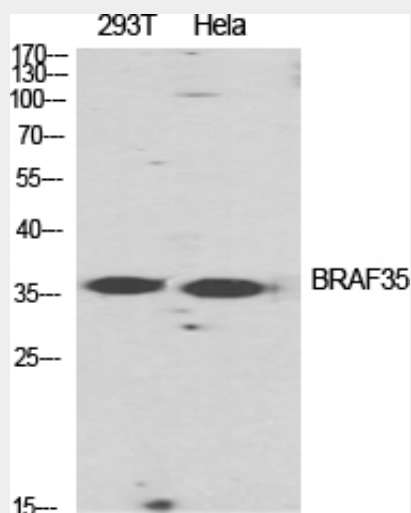
Ubiquitously expressed in adult tissues.

## BRAF35 Polyclonal Antibody - Protocols

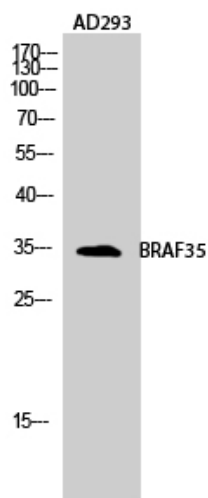
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## BRAF35 Polyclonal Antibody - Images



Western Blot analysis of various cells using BRAF35 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Western Blot analysis of AD293 cells using BRAF35 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit

(SC-003, Invent biotech, MN, USA).

**BRAF35 Polyclonal Antibody - Background**

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