

# Anti-BRAF35 Antibody

Catalog # AN2083

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9P0W2</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Polyclonal
<b>Isotype</b>	IgG
<b>Calculated MW</b>	35813

## Additional Information

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<b>Gene ID</b>	10362
<b>Other Names</b>	HMG20B, BRCA2 associated factor 35, BRAF25, High Mobility Group Protein 20B, HMG box containing protein 20B, SMARCE1-related protein, Sox like transcriptional factor
<b>Dilution</b>	WB~~1:1000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Anti-BRAF35 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
<b>Shipping</b>	Blue Ice

## Background

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Mutations of the human BRCA2 gene confer susceptibility to breast cancer. A structural DNA binding component has been identified and is designated as BRCA2-Associated Factor 35 (BRAF35). There is a close association of the BRAF35/BRCA2 complex with condensed chromatin coincident with histone H3 phosphorylation. Experimental evidence suggests a role for the BRCA2/BRAF35 complex in the modulation of cell cycle progression.

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