10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-BRAF35 Antibody

Catalog # AN2083

Product Information

Application	WB
Primary Accession	Q9P0W2
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	35813

Additional Information

Gene ID	10362
Other Names	HMG20B, BRCA2 associated factor 35, BRAF25, High Mobility Group Protein 20B, HMG box containing protein 20B, SMARCE1-related protein, Sox like transcriptional factor
Dilution	WB~~1:1000
Storage	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.
Precautions	Anti-BRAF35 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	Blue Ice

Background

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'.