

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

BRAF (V600E)

RRID:AB_11203850

Type: Antibody

Proper Citation

Spring Bioscience Cat# E19290, RRID:AB_11203850

Antibody Information

URL: http://antibodyregistry.org/AB_11203850

Proper Citation: Spring Bioscience Cat# E19290, RRID:AB_11203850

Target Antigen: ImmunogenSynthetic peptide representing the BRAF V600E mutated amino acid sequence from amino acid 596 to 606 (GLATEKSRWSG)

Host Organism: mouse

Clonality: monoclonal

Comments: Used By NYUIHC-1175

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: BRAF (V600E)

Description: This monoclonal targets ImmunogenSynthetic peptide representing the BRAF V600E mutated amino acid sequence from amino acid 596 to 606 (GLATEKSRWSG)

Antibody ID: AB_11203850

Vendor: Spring Bioscience

Catalog Number: E19290

Record Creation Time: 20250819T224754+0000

Record Last Update: 20250820T032012+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for BRAF (V600E).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Li X, et al. (2020) Disseminated Melanoma Cells Transdifferentiate into Endothelial Cells in Intravascular Niches at Metastatic Sites. Cell reports, 31(11), 107765.

Ryall S, et al. (2020) Integrated Molecular and Clinical Analysis of 1,000 Pediatric Low-Grade Gliomas. Cancer cell, 37(4), 569.

Rosenbaum SR, et al. (2020) FOXD3 Regulates VISTA Expression in Melanoma. Cell reports, 30(2), 510.

Zeng H, et al. (2018) Bi-allelic Loss of CDKN2A Initiates Melanoma Invasion via BRN2 Activation. Cancer cell, 34(1), 56.

Vido MJ, et al. (2018) BRAF Splice Variant Resistance to RAF Inhibitor Requires Enhanced MEK Association. Cell reports, 25(6), 1501.