

# Anti-BRAF/B-Raf Antibody (R3D79)

## Summary

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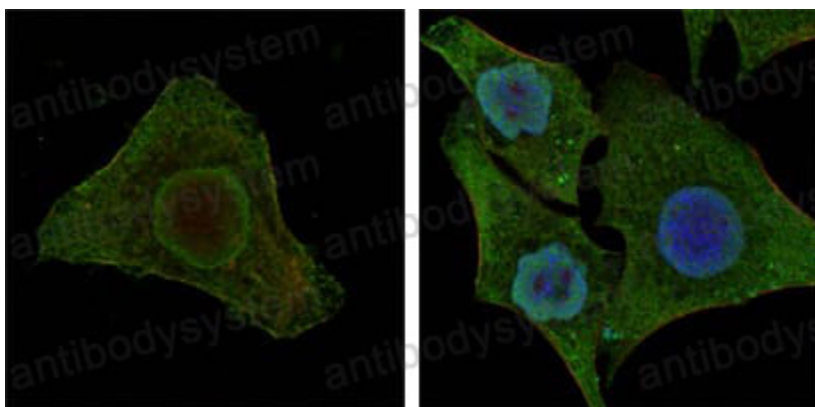
<b>Catalog No.</b>	RHD08206
<b>Clone ID</b>	R3D79
<b>Host species</b>	Mouse
<b>Tested applications</b>	IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IF, IHC, WB
<b>Target</b>	BRAF1, RAFB1, Proto-oncogene B-Raf, BRAF, v-Raf murine sarcoma viral oncogene homolog B1, p94, Serine/threonine-protein kinase B-raf
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P15056
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

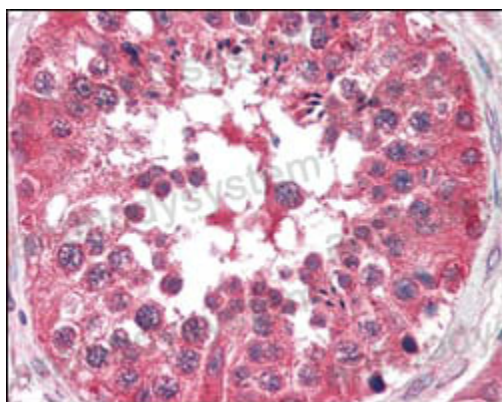
## Data Image

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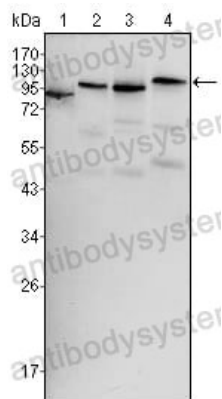
Confocal Immunofluorescence analysis of MCF-7 (left) and HepG2 (right) cells using BRAf mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye

Immunofluorescence



Immunohistochemical analysis of paraffin-embedded human testis tissues using BRAf mouse mAb.

Immunohistochemical



Western blot

Western blot analysis using BRAF mouse mAb against HeLa (1), HL60 (2), HepG2 (3) and NIH/3T3 (4) cell lysate.