

B-Raf antibody [3A7]

Cat. No. GTX84812

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IP
Reactivity	Human, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 84 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human BRAF expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

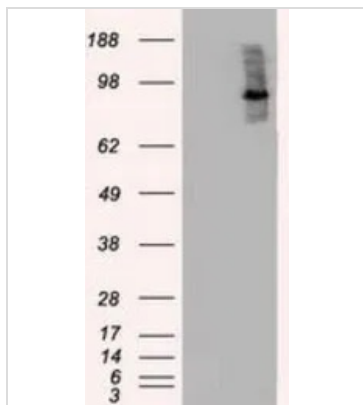
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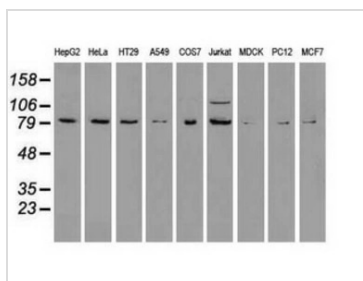
DATA IMAGES



GTX84812 WB Image

WB analysis of HEK293T cells transfected with B-Raf plasmid (Right) or empty vector (Left) for 48 hrs using GTX84812 B-Raf antibody [3A7].

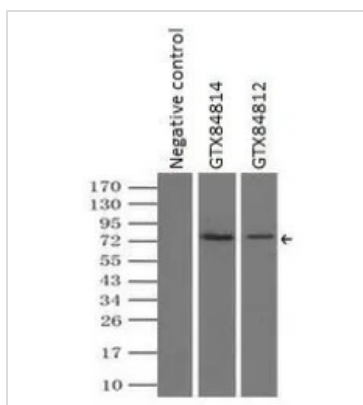
Loading : 5 ug per lane



GTX84812 WB Image

WB analysis of various cell lines using GTX84812 B-Raf antibody [3A7].

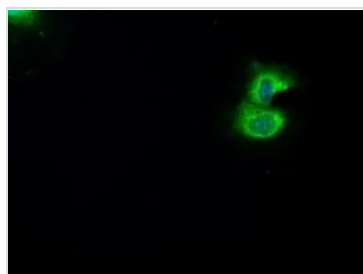
Loading : 35 ug per lane



GTX84812 IP Image

IP analysis of DDDDK tagged B-Raf overexpressed HEK293T lysate using GTX84812 B-Raf antibody [3A7]. After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDDDK polyclonal antibody.

IP reaction : 2µg antibody / 500µl cell lysate



GTX84812 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with B-Raf plasmid using GTX84812 B-Raf antibody [3A7].



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