

MCM7 antibody [MCM7/1466]

Cat. No. GTX34817

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 81 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human MCM7 protein fragment (aa195-319)
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

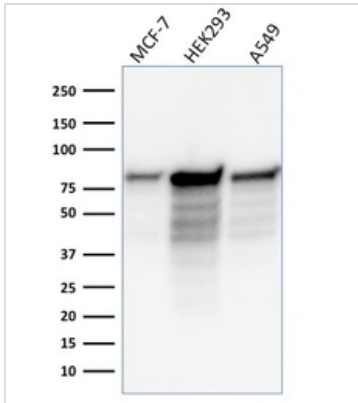
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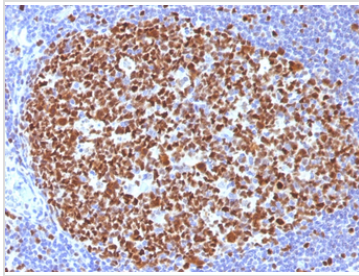
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DATA IMAGES



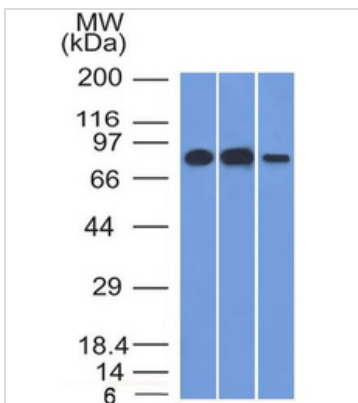
GTX34817 WB Image

WB analysis of MCF-7, HEK-293, A549 lysates using GTX34817 MCM7 antibody [MCM7/1466].



GTX34817 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34817 MCM7 antibody [MCM7/1466].



GTX34817 WB Image

WB analysis of (A) HeLa, (B) Raji, and (C) HepG2 cell lysates using GTX34817 MCM7 antibody [MCM7/1466].



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