

## Anti-Livin (BIRC7) Mouse Monoclonal Antibody [Clone ID: OTI1D12]

Catalog Number: M02577

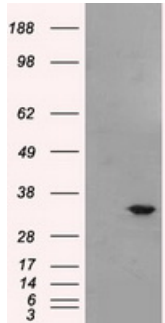
### Overview

Product Name	Anti-Livin (BIRC7) Mouse Monoclonal Antibody [Clone ID: OTI1D12]
Reactive Species	Human
Description	Boster Bio Anti-BIRC7 (Livin) mouse monoclonal antibody, clone OTI1D12 (formerly 1D12). Catalog# M02577. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI1D12
Formulation	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q96CA5

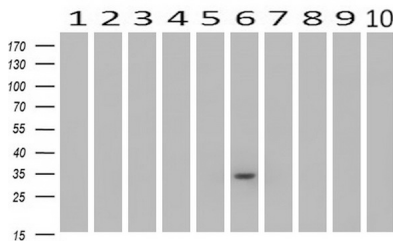
### Technical Details

Immunogen	Full length human recombinant protein of human BIRC7 (NP_071444) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.36 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

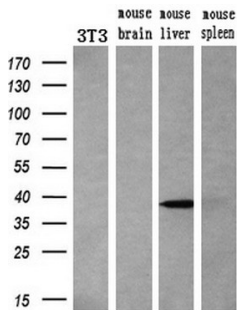
## Anti-Livin (BIRC7) Mouse Monoclonal Antibody [Clone ID: OTI1D12] (M02577) Images



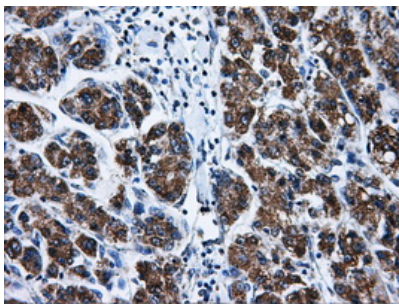
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BIRC7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BIRC7.



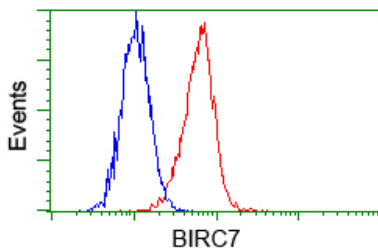
Western blot analysis of extracts (10ug) from 10 Human tissue by using anti-BIRC7 monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon; 10: spleen).



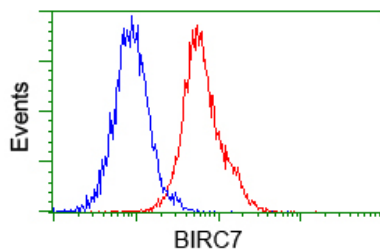
Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-BIRC7 monoclonal antibody (1:200).



Immunohistochemical staining of paraffin-embedded Carcinoma of liver tissue using anti-BIRC7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Flow cytometric analysis of HeLa cells



Flow cytometric analysis of Jurkat cells

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