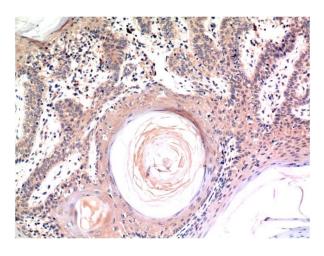
## Caspase-3 Mouse Monoclonal Antibody(4B8) Catalog No.: RA10105

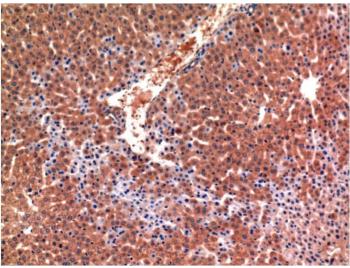
## **Basic Information**

Information	
Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	17,32KD
Applications	<b>Recommended Dilution</b>
Applications IHC	Recommended Dilution 1:100-200
ІНС	

**Reed Biotech Ltd** 

## **Experimental Data**





Immunohistochemical analysis Caspase-3 Mouse mAb diluted at 1:200.

of Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using paraffin-embedded Mouse LiverTissue using Caspase-3 Mouse mAb diluted at 1:200.

## Background

Caspase-3 (CPP-32, Apoptain, Yama, SCA-1) is a critical executioner of apoptosis, as it is either partially or totally responsible for the proteolytic cleavage of many key proteins such as the nuclear enzyme poly(ADP-ribose) polymerase (PARP).