

## Anti-HMGB1 Antibody [clone 393CT23.1.4] (F53599)

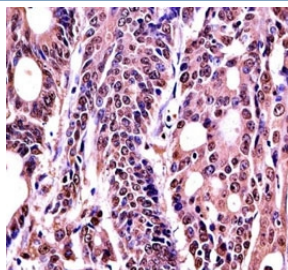
Catalog No.	Formulation	Size
F53599-0.1ML	In ascites with 0.09% sodium azide	0.1 ml

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<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Rat, Bovine, Pig, Primate, Hamster
<b>Format</b>	Ascites
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgM
<b>Clone Name</b>	393CT23.1.4
<b>Purity</b>	Ascites
<b>UniProt</b>	P09429
<b>Applications</b>	Western Blot : 1:500-1:1600 IHC (Paraffin) : 1:10-1:50
<b>Limitations</b>	This anti-HMGB1 antibody is available for research use only.



Anti-HMGB1 antibody western blot analysis in mouse brain tissue lysate. Predicted molecular weight ~25 kDa.



Anti-HMGB1 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma.

## Description

HMGB1 is a promoter of the immune response to injury or infection.

## Application Notes

Titration of the anti-HMGB1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 152-180 from the human protein was used as the immunogen for this anti-HMGB1 antibody.

## Storage

Aliquot the anti-HMGB1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

## Alternate Names

HMG1