

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

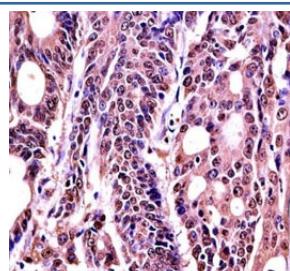
Catalog No.	Formulation	Size
F53599-0.1ML	In ascites with 0.09% sodium azide	0.1 ml

**Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Bovine, Pig, Primate, Hamster
Format	Ascites
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgM
Clone Name	393CT23.1.4
Purity	Ascites
UniProt	P09429
Applications	Western Blot : 1:500-1:1600 IHC (Paraffin) : 1:10-1:50
Limitations	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