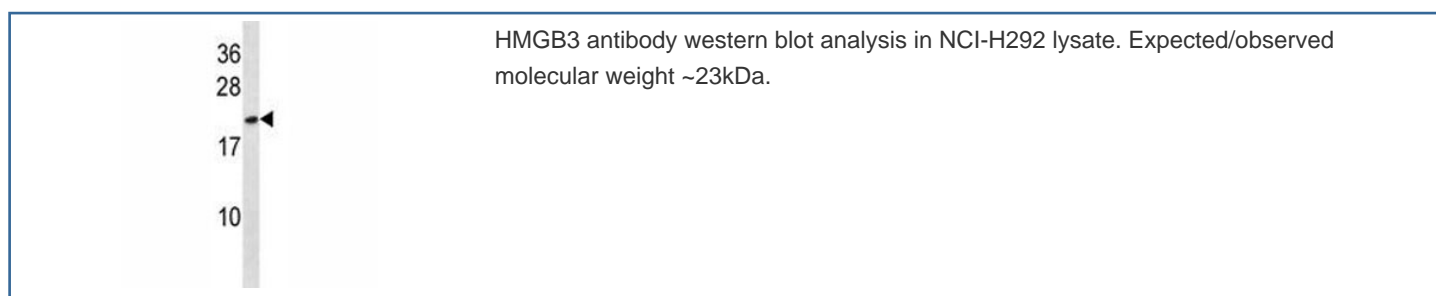


HMGB3 Antibody / HMG4 (F44053)

Catalog No.	Formulation	Size
F44053-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44053-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Bovine, Chicken, Mouse
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	O15347
Applications	Western Blot : 1:1000
Limitations	This HMGB3 antibody is available for research use only.



Description

HMGB3 belongs to the high mobility group (HMG) protein superfamily. Like HMG1 and HMG2, HMGB3 contains DNA-binding HMG box domains and is classified into the HMG box subfamily. Members of the HMG box subfamily are thought to play a fundamental role in DNA replication, nucleosome assembly and transcription.

Application Notes

Titration of the HMGB3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 50-79 from the human protein was used as the immunogen for this HMGB3 antibody.

Storage

Aliquot the HMGB3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.