

## anti- HMGB1 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab10710   |
| Size:         | 100µg   |
| Form:         | liquid  |
| Purification: | Protein A+G purification  |
| Purity:       | ≥95% as determined by SDS-PAGE  |
| Host:         | Mouse   |
| Clonality:    | monoclonal  |
| Clone ID:     | 1E4   |
| IsoType:      | IgG1  |
| Storage:      | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

### Immunogen information

|              |   |
|--------------|---|
| Immunogen:   | High mobility group protein B1  |
| Synonyms:    | high mobility group box 1, High mobility group protein 1, High mobility group protein B1, HMG 1, HMG1, HMG3, HMGB1, SBP 1 |
| Observed MW: | 25 kDa  |
| Uniprot ID : | P09429  |

### Application

|                       |   |
|-----------------------|---|
| Reactivity:           | Human, Mouse, Rat                                       |
| Tested Application:   | ELISA, WB, IHC, IF                                      |
| Recommended dilution: | WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200 |
| Image:                |   |

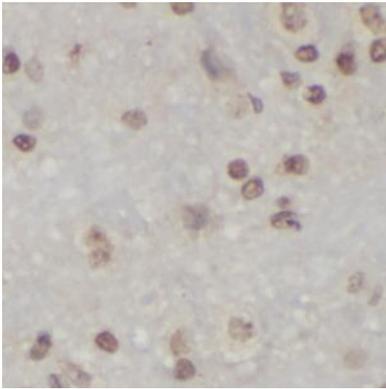
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

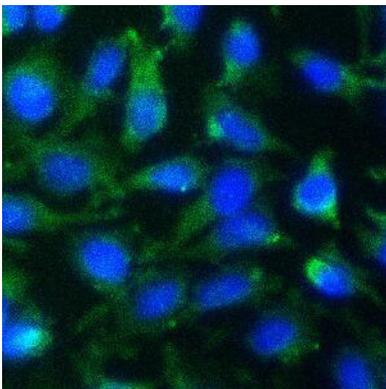
Tel : (0086)027-87384275

Fax: (0086)027-87800889

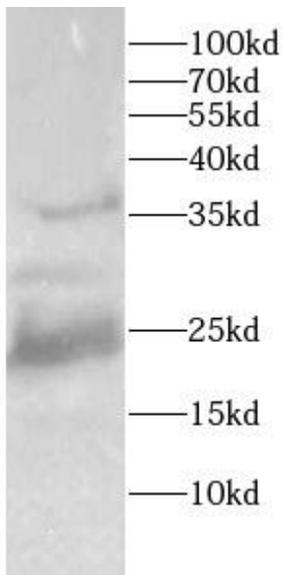
[www.fn-test.com](http://www.fn-test.com)



Immunohistochemistry of paraffin-embedded rat brain tissue slide using FNab10710(HMGB1 antibody) at dilution of 1:100



Immunofluorescent analysis of Hela cells using FNab10710(HMGB1 antibody) at dilution of 1:50.



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab10710(HMGB1 antibody) at dilution of 1:1000