

Product Datasheet

HMGB1 Antibody (orb239028)

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| Catalog Number | orb239028 |
| Category | Antibodies |
| Description | This HMGB1 Antibody is an unconjugated polyclonal product. It targets HMGB1 using a Recombinant Human High mobility group protein B1 protein (8-179AA) as the immunogen. This antibody is suitable for ELISA, IHC, WB. Purification: >95%, Protein G purified. |
| Target | HMGB1 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse |
| Form/Appearance | Liquid |
| Buffer/Preservatives | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol |
| Purification | >95%, Protein G purified |
| Immunogen | Recombinant Human High mobility group protein B1 protein (8-179AA) |
| UniProt ID | P09429 |
| Tested applications | ELISA, IHC, WB |
| Dilution range | WB:1:1000-1:5000, IHC-P:1:20-1:200 |

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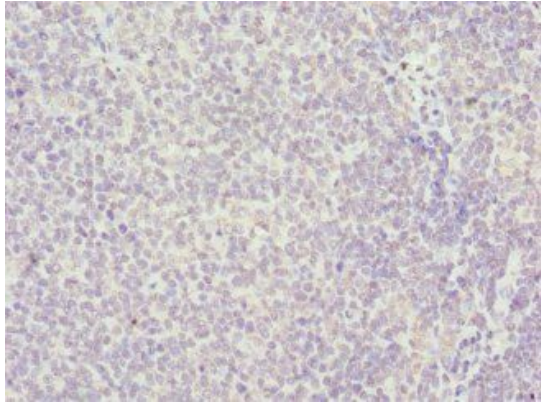
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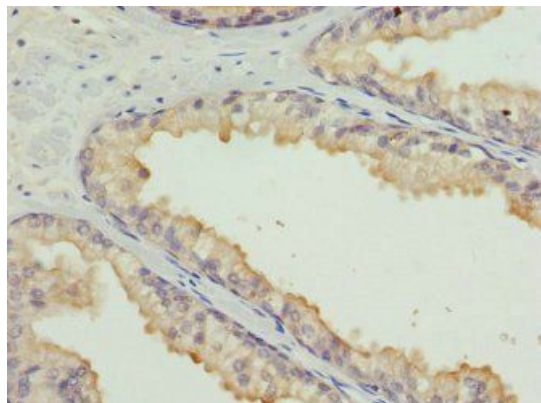
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| | |
|------------------------|---|
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Immunohistochemical staining of human tonsil tissue using HMGB1 antibody



Immunohistochemical staining of human prostate cancer using HMGB1 antibody

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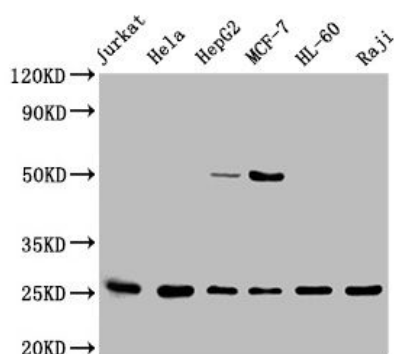
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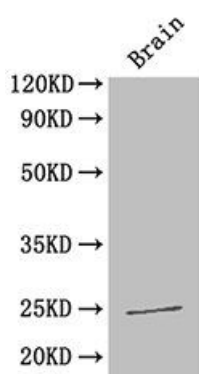
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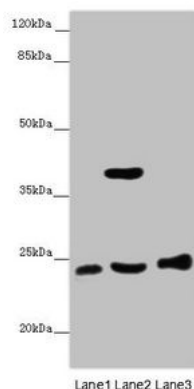
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Western blot analysis of Jurkat whole cell lysate(lane 1), HeLa whole cell lysate(lane 2), HepG2 whole cell lysate(lane 3), MCF-7 whole cell lysate(lane 4), HL60 whole cell lysate(lane 5), Raji whole cell lysate(lane 6) using HMGB1 antibody



Western blot analysis of Mouse brain using HMGB1 antibody



Western blot analysis of Raji whole cell lysate(lane 1), MCF-7 whole cell lysate(lane 2), HL60 whole cell lysate(lane 3) using HMGB1 antibody

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