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Product Datasheet

Sheep anti Mouse Bub1 beta-NT, Unconjugated NMB-X1162P

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| Article Name | Sheep anti Mouse Bub1 beta-NT, Unconjugated |
| Biozol Catalog Number | NMB-X1162P |
| Supplier Catalog Number | X1162P |
| Alternative Catalog Number | NMB-X1162P |
| Manufacturer | NordicMubio |
| Host | Sheep |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Mouse |
| Immunogen | Recombinant protein corresponding to amino acids 10-190 of the mouse Bub1b protein. |
| Conjugation | Unconjugated |
| Product Description | Bub1, a mitotic checkpoint gene first identified in yeast, ensures proper chromosome segregation by delaying anaphase until chromosomes are properly aligned on the mitotic spindle. Mutations in the mitotic spindle assembly checkpoint genes, like yeas... |
| Concentration | See vial for concentration |
| Isotype | IgG |
| UniProt | Q9Z1S0 |

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| Buffer | Provided as solution in phosphate buffered saline with 0.08% sodium azide |
| Purity | Ammonium Sulfate Precipitation |
| Form | Unconjugated |
| Formula | Provided as solution in phosphate buffered saline with 0.08% sodium azide |
| Application Notes | Antibody detects Bub1b in mitotic cells separated from NIH/3T3 cells by IP/Western blot analysis (1-10 µg/ml). Detects a 130 kDa band. Optimal concentration should be evaluated by serial dilutions. |