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## **Product Datasheet**

## Mouse anti Human Keratin 13 & 10, IgG2a, Clone: [DE-K13], Unconjugated, Monoclonal NMB-X1252M

| Article Name               | Mouse anti Human Keratin 13 & 10, IgG2a, Clone: [DE-K13],<br>Unconjugated, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | NMB-X1252M   |
| Supplier Catalog Number    | X1252M   |
| Alternative Catalog Number | NMB-X1252M   |
| Manufacturer               | NordicMubio  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | Hybridoma produced by the fusion of splenocytes from mice<br>immunized with cytoskeleton preparation from HeLa cells and mouse<br>myeloma cells.   |
| Conjugation                | Unconjugated   |
| Product Description        | Cytokeratins (CK) are intermediate filaments of epithelial cells, both<br>in keratinizing tissue (ie., skin) and non-keratinizing cells (ie.,<br>mesothelial cells). Although not a traditional marker for endothelial<br>cells, cytokeratins have also been found |
| Clonality                  | Monoclonal   |
| Concentration              | See vial for concentration   |

| Clone Designation | [DE-K13]   |
|-------------------|--|
| Isotype           | lgG2a  |
| UniProt           | P13646   |
| Buffer            | Provided as solution in phosphate buffered saline with 0.08% sodium azide  |
| Purity            | Protein A/G Chromatography   |
| Formula           | Provided as solution in phosphate buffered saline with 0.08% sodium azide  |
| Application Notes | Antibody detects cytokeration protein numbers 13 and 10 (molecular<br>weights 53 and 56.6 kDa, respectively, according to Molls<br>classification) by Western blot. Does not react with other<br>cytokeratins or other proteins. Optimal concentration should be<br>evalua |