

## Antibodies Product Datasheet

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|---------------------------------|---|
| <b>Product Name:</b>            | Anti-Human Cytokeratin 8 (ABT534) Mouse Monoclonal Antibody   |
| <b>Catalog Number:</b>          | V0327   |
| <b>Clone ID:</b>                | ABT534  |
| <b>Reactivity:</b>              | Human, Mouse, Rat   |
| <b>Applications:</b>            | IHC, WB   |
| <b>Application Dilutions</b>    | IHC 1:100-200, WB 1:500-1000  |
| <b>Modification:</b>            | Unmodified/ Total   |
| <b>Source:</b>                  | Monoclonal Mouse  |
| <b>UniProt:</b>                 | KRT8  |
| <b>Gene Name:</b>               | P05787  |
| <b>Other Name:</b>              | CARD2, CK 8, CK-8, CK8, CYK8, CYKER, Cytokeratin endo A, Cytokeratin-8, DreK8, EndoA, K2C8, K2C8_HUMAN, K8, Keratin 8, Keratin type II cytoskeletal 8, Keratin, type II cytoskeletal 8, Keratin-8, KO, Krt 2.8, KRT8, MGC118110, MGC174782, MGC53564, MGC85764, sb:cb186, Type-II keratin Kb8 |
| <b>Isotype</b>                  | IgG2b, Kappa  |
| <b>Localization:</b>            | Liver/ Tonsil   |
| <b>Positive Tissue Control:</b> | Cytoplasmic, Membranous   |
| <b>Immunogen</b>                | Synthetic peptide   |
| <b>Purification</b>             | Immunogen affinity purified   |
| <b>Formulation:</b>             | PBS, pH7.4, 50% glycerol, 0.03%Proclin300   |
| <b>Specificity:</b>             | The antibody can specifically recognize human CK8 protein, and shows no cross reaction with CK1, 4, 5, 6, 7, 10, 15, 16, 17, 18, 20.  |
| <b>Storage and Stability:</b>   | -20°C/1 year  |