

Product Datasheet

HLA-B Antibody (orb388214)

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| Catalog Number | orb388214 |
| Category | Antibodies |
| Description | Mouse monoclonal antibody to HLA-A |
| Target | HLA-B |
| Clonality | Monoclonal |
| Species/Host | Mouse |
| Isotype | IgG2a |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml. |
| Purification | Protein A |
| Immunogen | Normal human peripheral blood lymphocytes of phenotype A1, Aw32, B7, B37, Cw-, Cw-, DR2, DRw10 |
| UniProt ID | P01889, P30499, P30443 |
| MW | kDa |
| Tested applications | FC, IF, IHC |
| Dilution range | FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml |

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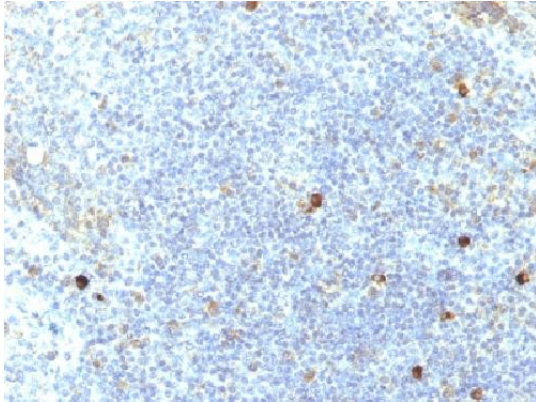
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|--------------------------|---|
| Application notes | HLA-Aw32 & HLA-A25 (MHC I) |
| Clone Number | SPM417 |
| Expression System | Bioreactor |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small 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 HLA-A antibody

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