

Product Datasheet

PAX6 Antibody (orb388540)

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| Catalog Number | orb388540 |
| Category | Antibodies |
| Description | Mouse monoclonal antibody to PAX6 |
| Target | PAX6 |
| Clonality | Monoclonal |
| Species/Host | Mouse |
| Isotype | IgG1 |
| 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. |
| Immunogen | Recombinant fragment (N-terminus; aa 1-300) of human PAX6 protein |
| UniProt ID | P26367 |
| MW | 47kDa |
| 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 |
| Application notes | PAX6 (Stem Cell Marker) |
| Specificity | Expressed in lymphoblasts. Weakly expressed in lymphoblasts. |

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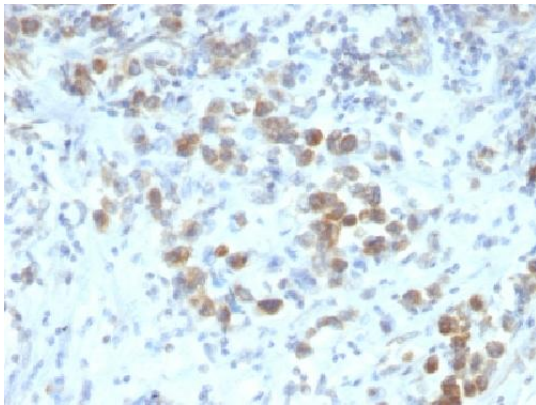
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| | |
|--------------------------|---|
| Clone Number | SPM612 |
| Expression System | HEK293 cells |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Immunohistochemical staining of human Gastric Carcinoma tissue using PAX6 antibody

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