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Product Datasheet

ASRGL1 (Asparaginase Like 1) (CRASH/1289), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [CRASH/1289], Mouse, Monoclonal BOT-BNCB1289-100

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|----------------------------|---|
| Article Name | ASRGL1 (Asparaginase Like 1) (CRASH/1289), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [CRASH/1289], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1289-100 |
| Supplier Catalog Number | BNCB1289-100 |
| Alternative Catalog Number | BOT-BNCB1289-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human full-length ASRGL1 |
| Conjugation | Biotin |
| Product Description | ASRGL1 (Asparaginase-like protein 1), also known as CRASH, is a 308 amino acid protein belonging to the Ntn-hydrolase family. Asparaginases utilize asparagine as a substrate to produce aspartic acid and ammonia. ASRGL1 has been identified as a autoan... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [CRASH/1289] |

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|-------------------|---|
| Molecular Weight | 17-25 kDa |
| Isotype | IgG1 |
| UniProt | Q7L266 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |