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Product Datasheet

QKI Antibody (PerCP), IgG2b, Clone: [N147/6 Formerly sold as S147-6], Mouse, Monoclonal BYT-ORB150961

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|----------------------------|---|
| Article Name | QKI Antibody (PerCP), IgG2b, Clone: [N147/6 Formerly sold as S147-6], Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB150961 |
| Supplier Catalog Number | orb150961 |
| Alternative Catalog Number | BYT-ORB150961-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 1-341 (full-length) of human QKI-5. Mouse: 100% identity (341/341 amino acids identical). Rat: 99% identity (339/341 amino acids identical) > 90% identity with QKI-6, QKI-7 and QKI-7b. |
| Conjugation | PerCP |
| Product Description | Mouse monoclonal to QKI (PerCP). QKI is also called Protein Quaking or Hqkl. QKI is an RNA-binding protein that plays a central role in myelination. QKI acts by regulating pre-mRNA splicing, mRNA export, mRNA stability and protein translation, and ... |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |

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| Clone Designation | [N147/6 Formerly sold as S147-6] |
| Molecular Weight | 36-38kDa |
| Isotype | IgG2b |
| NCBI | 006766 |
| UniProt | Q96PU8 |
| Buffer | 95.46mM Phosphate, 2.48mM MES and 2mM EDTA |
| Target | QKI |
| Application Dilute | WB (1:1000) |
| Application Notes | Application Notes: 1 µg/ml of SMC-467 was sufficient for detection of Pan-QKI in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody |