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Product Datasheet

KCNH1 Antibody / EAG1 (C-Terminal Region), Rabbit, Polyclonal NSJ-F54178-0.2ML

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| Article Name | KCNH1 Antibody / EAG1 (C-Terminal Region), Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F54178-0.2ML |
| Supplier Catalog Number | F54178-0.2ML |
| Alternative Catalog Number | NSJ-F54178-0.2ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 787-820 from human Potassium voltage-gated channel subfamily H member 1 protein was used as the immunogen for the KCNH1 antibody. |
| Product Description | Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, ... |
| Clonality | Polyclonal |
| UniProt | 095259 |
| Purity | Antigen affinity |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |

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| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 1:1000-1:2000 |
| Application Notes | The stated application concentrations are suggested starting points. Titration of the KCNH1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |