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Product Datasheet

Phospho-TSC2 Antibody (pT1462), Rabbit, Polyclonal NSJ-F53757-0.08ML

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| Article Name | Phospho-TSC2 Antibody (pT1462), Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F53757-0.08ML |
| Supplier Catalog Number | F53757-0.08ML |
| Alternative Catalog Number | NSJ-F53757-0.08ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Human |
| Immunogen | This phospho-TSC2 antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pT1462 of human TSC2. |
| Product Description | Mutations in TSC2 lead to tuberous sclerosis complex. The protein is believed to be a tumor suppressor and is able to specifically stimulate the intrinsic GTPase activity of the Ras-related protein RAP1A and RAB5. The protein associates with hamartin... |
| Clonality | Polyclonal |
| UniProt | P49815 |
| 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 | Dot blot: 1:500 |
| Application Notes | Titration of the phospho-TSC2 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |