

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-LGR5 Antibody, Rabbit, Polyclonal NSJ-F48167-0.08ML

| | |
|----------------------------|---|
| Article Name | Anti-LGR5 Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F48167-0.08ML |
| Supplier Catalog Number | F48167-0.08ML |
| Alternative Catalog Number | NSJ-F48167-0.08ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 605-638 from the human protein was used as the immunogen for this anti-LGR5 antibody. |
| Product Description | LGR5/GPR49 is a receptor for R-spondins that potentiates the canonical Wnt signaling pathway and acts as a stem cell marker of the intestinal epithelium and the hair follicle. Upon binding to R-spondins (RSPO1, RSPO2, RSPO3 or RSPO4), associates with... |
| Clonality | Polyclonal |
| UniProt | O75473 |
| Purity | Purified |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |
| Antibody Type | Primary Antibody |

| | |
|--------------------|--|
| Application Dilute | IHC (Paraffin): 1:10-1:50,Western blot: 1:1000 |
| Application Notes | Titration of the anti-LGR5 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |