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Product Datasheet

Anti-LGR5 Antibody, Rabbit, Polyclonal NSJ-F48167-0.4ML

Article Name	Anti-LGR5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48167-0.4ML
Supplier Catalog Number	F48167-0.4ML
Alternative Catalog Number	NSJ-F48167-0.4ML
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.