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## Product Datasheet

### **TLR5 (Toll-like Receptor 5, Toll/Interleukin-1 Receptor-like Protein 3, TIL3), IgG1, Clone: [12K188], Mouse, Monoclonal USB-T8050-45T**

Article Name	TLR5 (Toll-like Receptor 5, Toll/Interleukin-1 Receptor-like Protein 3, TIL3), IgG1, Clone: [12K188], Mouse, Monoclonal
Biozol Catalog Number	USB-T8050-45T
Supplier Catalog Number	T8050-45T
Alternative Catalog Number	USB-T8050-45T-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	FC, IHC
Immunogen	Recombinant protein corresponding to Ile21-Phe115 from human TLR5 expressed in E. coli.
Product Description	TLR5 is an ~100kD type I transmembrane glycoprotein of the Toll-like receptor family. It is expressed on mucosal epithelia in the gastrointestinal tract, airways, and other areas of potential bacterial contact and recognizes bacterial flagellin. Expr...
Clonality	Monoclonal
Clone Designation	[12K188]
Isotype	IgG1
UniProt	<a href="#">O60602</a>

Purity	Purified by Protein G affinity chromatography from hybridoma culture supernatant.
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 5% trehalose. Reconstitute with 200ul sterile PBS.