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## Product Datasheet

### **InVivoMAb anti-WNV E protein DI-DII, Clone: [E53], Mouse, Monoclonal BXC-BE0430-INDUSTRIAL**

Article Name	InVivoMAb anti-WNV E protein DI-DII, Clone: [E53], Mouse, Monoclonal
Biozol Catalog Number	BXC-BE0430-INDUSTRIAL
Supplier Catalog Number	BE0430
Alternative Catalog Number	BXC-BE0430-1MG,BXC-BE0430-5MG,BXC-BE0430-25MG,BXC-BE0430-50MG,BXC-BE0430-100MG
Manufacturer	Bio X Cell
Host	Mouse
Category	Antikörper
Species Reactivity	Virus
Immunogen	Recombinant WNV E protein
Clonality	Monoclonal
Concentration	Lot specific, typically between 4-11 mg/ml
Clone Designation	[E53]
Molecular Weight	150 kDa
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/17035317 target=_blank rel=nofollow>17035317
Purity	95% , Determined by SDS-PAGE
Formula	PBS, pH 7.0, Contains no stabilizers or preservatives

Target	WNV E protein DI-DII
Application Notes	in vivo protection against WNV infection , in vitro neutralization of WNV, in vitro blocking of WNV-cell attachment, in vitro opsonization of WNV infected cells, Plaque reduction neutralization tests (PRNT), Antibody-dependent enhancement (ADE), Flow cytometry , ELISA