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## Product Datasheet

### **Mouse anti Human Prostaglandin-E2 receptor EP3, IgG2a, Clone: [5F5], Unconjugated, Monoclonal NMB-X1492M**

Article Name	Mouse anti Human Prostaglandin-E2 receptor EP3, IgG2a, Clone: [5F5], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1492M
Supplier Catalog Number	X1492M
Alternative Catalog Number	NMB-X1492M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Bovine, Human, Rat
Conjugation	Unconjugated
Product Description	Prostaglandins (PGs) are produced by the metabolism of arachidonic acid. PGE-2 is one of the five physiologically significant prostanoids known. Its wide spectrum of physiologic and pharmacologic effects in various tissues are mediated through bindin...
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[5F5]
Isotype	IgG2a

UniProt	<a href="#">P34980</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Hybridoma produced by the fusion of splenocytes from mice immunized with recombinant human EP3 receptor protein and mouse myeloma cells.
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	This antibody can be used for Western blot analysis (1-5 µg/ml). Optimal concentration should be evaluated by serial dilutions.