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## **Product Datasheet**

## TNF-a Antibody [2.1\_4E10-1H11], Unconjugated, Mouse, Monoclonal PRS-XP-5711-M

Article Name	TNF-a Antibody [2.1_4E10-1H11], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-XP-5711-M
Supplier Catalog Number	XP-5711-M
Alternative Catalog Number	PRS-XP-5711-M-0.5
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, NeA, WB
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c X ICR F1 mice using recombinant hTNF-alpha as the immunizing antigen.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
Clone Designation	[2.1_4E10-1H11]
NCBI	7124
UniProt	P01375
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

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App	olication	Notes

Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hTNF-alpha (0.5 ng/mL), a concentration of < 0.1  $\mu$ g/mL of this antibody is required.ELISA:In a sandwich ELISA (assuming 100  $\mu$ L/well), a concentration of 2.0