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Product Datasheet

Rat Osteopontin protein, His tag (active), Unconjugated GTX00349-PRO

Article Name	Rat Osteopontin protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00349-PRO
Supplier Catalog Number	GTX00349-pro
Alternative Catalog Number	GTX00349-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	25353
UniProt	P08721
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	HEK293 cells
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Leu17~Asn317 (NP_037013.2)

Application Notes

Osteopontin (OPN), a multifunctional phosphorylated glycoprotein, plays an important role in neutrophil recruitment and was found to induce the expression of proinflammatory chemokines including MCP-1 and MIP-1beta which promote migration and recruitment of