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## **Product Datasheet**

## Anti-P-Ser | Phosphoserine, clone 19D12, IgG2a, Mouse, Monoclonal AGR-AS20-4487

Article Name	Anti-P-Ser   Phosphoserine, clone 19D12, IgG2a, Mouse, Monoclonal
Biozol Catalog Number	AGR-AS20-4487
Supplier Catalog Number	AS20-4487
Alternative Catalog Number	AGR-AS20-4487
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Other
Immunogen	Phosphorylated N-terminal Histon 2a/4 peptides.
Product Description	Phosphorylation is a post-translational modification of proteins in which a phosphate group is covalently bound to a serine, threonine or a thyrosine residue by a protein kinase. Phosphorylation of a protein can result in activation or inhibition of
Clonality	Monoclonal
Isotype	IgG2a
Purity	Immunoglobulin Protein A purified in a 10 mM ammonium bicarbonate buffer, with 2 mg of BSA.
Form	Lyophilized
Antibody Type	Monoclonal Antibody

Application Dilute	0.02-0.5 μg (ELISA)
Application Notes	Recommended antibody concentration: 0.5 mg/ml (when dissolved at 0.5 mg/ml, the BSA concentration will be 1%). Recommended to dissolve in, 100 mM PBS or Tris-HCl, pH 7.0 Additional sodium azide (up to 0.05%) is recommended for long term storage. For a 0