Product Datasheet

Progesterone Antibody (XM207) - BSA Free NB110-7982

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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NB110-7982

Progesterone Antibody (XM207) - BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	XM207
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Ion exchange chromatography
Buffer	10mM Tris (pH 7.5) and 0.15M NaCl
Product Description	
Host	Mouse
Species	Human
Specificity/Sensitivity	Progesterone, Ka = 3.0 x 10^9_ M^-1. Not cross-reacting with BSA. Cross- reactivity (%): Progesterone (100); 17-Hydroxyprogesterone (1.0); 11- Hydroxyprogesterone (25); 5-alpha-pregnane-3,20 dionene (10.5); Corticosterone (0.01); Pregnenolone (0.9); Deoxycorticosterone (0.30); Deoxycortisol (0.03); Cortisol (0.002)
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified progesterone conjugated with BSA.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000





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Products Related to NB110-7982

NBP2-60122-1Kit	Bovine Progesterone ELISA Kit (Colorimetric)
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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