ANTIGENS HORMONES AND ANTIBODIES

Golden West BioSolutions, LLC (GWS) provides antigens, hormones, and antibodies. We are proud to offer a legacy of products that have aided research and manufacturing needs for many years.

GWS has multiple subunits and various antibodies available.

The hormones GWS supplies are derived from anterior pituitary glands which are known to produce adrenocorticotropic hormone (ACTH), thyroid-stimulating hormone (TSH), growth hormone (GH), follicle-stimulating hormone (FSH), luteinizing hormone (LH), and prolactin (PRL).

The cancer antigens are derived from native serum, ascites, tumors, and seminal fluid. GWS supplies recombinant forms from prostate, breast, ovarian, and gastrointestinal cancers.

Recombinant proteins and purified immunoglobulins are available as well.

Please inquire: josh@gwbiosolutions.com



HIGHLY PURIFIED ANTIGENS

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ANTIGENS	HUMAN	RAT	MOUSE	OVINE	BOVINE	PORCINE	EQUINE	CHICKEN
ACTH	X	Х	X					
CG	Х							
CG, Recombinant	Х							
CGa & CGB, Recombinant	X							
FSH, Pituitary	X	Х	Х	X	Χ	Х	Χ	
GH, Pituitary	X	Х	X	Х	Χ	Х	Χ	Х
GH, Recombinant	Х	Х	X					
Leptin, Recombinant	Х	Х	Х					X
LH	Х	Х	Х	Х	Χ	Х	Χ	
PRL	X	Х	X	Х	Χ	Х	Χ	X
PRL, Recombinant	Х	Х	X	Х	Χ			Х
Relaxin	Х	Х	X					
TSH	Х	Х	Х	Х	Χ	Х	Χ	Х
IgE, Native	X							
IgE, Recombinant	Х							
CRP	Х							
AFP	Х							
B2M	Х							

CANCER ANTIGENS

CA 15-3	CA 19-9	CA 72-4	CA 125	PSA	

ANTIBODIES

HORMONE ANTISERUM	HUMAN	RAT	MOUSE	OVINE	BOVINE	PORCINE	EQUINE	CHICKEN
ACTH	Rb, Gp	Rb, Gp	Rb	Rb		Rb		
FSH	Rb, Gp	Rb, Gp	Rb	Rb	Rb	Rb	Rb	
GH, Native	Rb, Gp	Rb, Gp	Rb	Rb		Rb		Rb
GH, Recombinant	Rb	Rb	Rb	Rb	Ba	Rb		
Leptin	Rb	Rb	Rb	Rb		Rb		
LH	Rb, Gp	Rb, Gp	Rb	Rb		Rb		
PRL, Native	Rb, Gp	Rb, Gp	Rb	Rb	Rb	Rb	Rt	Rb
PRL, Recombinant	Rb	Rb	Rb	Rb		Rb		
TSH	Rb, Gp	Rb, Gp	Rb	Rb	Rb	Rb		

HOST-Rb-Rabbit antisera | Gp-Guinea pig antisera | Ba-Baboon | Rt-Rat