

Monoclonal Antibody to Luteinizing Hormone (LH) - Purified

Catalog No.:	AM01178PU-N
Quantity:	1 mg
Concentration:	2.6 mg/ml
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	SM10P (for use in human samples), AM03095PU-N
Clone:	G11
Immunogen:	Native, from urine. Genename: LH
Format:	State: Liquid purified Ig Purification: Protein A chromatography Buffer System: PBS, pH 7.2 containing 0.1% Sodium Azide
Applications:	ELISA. Radioimmunoassays. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to Luteinizing Hormone. HLH 100%, hLH beta 55%, hFSH less than 1%, hTSH 18%, hCG 57%, hCG alpha 4% Species: Human. Other species not tested. Affinity Constant: 1.8 x 10(e)11 litres/mole.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.