

Screening Libraries

Proteins



Product Data Sheet

Mesothelin Protein, Human (HEK293, His-Avi)

Cat. No.: HY-P78370

Synonyms: MSLN; CAK1; Mesothelin; MPF; MPFSMRP; SMR

Species: Human Source: HEK293

Accession: Q13421-2 (E296-G580)

Gene ID: 10232 Molecular Weight: 40-50 kDa

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Biological Activity	Immobilized Human MSLN, His Tag at $0.5 \mu g/ml$ ($100 \mu l/Well$). Dose response curve for Anti-MSLN Antibody, hFc Tag with the EC $_{50}$ of $12.4 ng/ml$ determined by ELISA.			
Appearance	Lyophilized powder.			
Formulation	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Normally 5% trehalose is added as protectant before lyophilization.			
Endotoxin Level	<1 EU/μg, determined by LAL method.			
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH $_2$ O.			
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freez aliquots at -20°C or -80°C for extended storage.			
Shipping	Room temperature in continental US; may vary elsewhere.			

Caution: Product has not been fully validated for medical applications. For research use only.

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