

Alpha-1 Antitrypsin (SERPINA1) Rabbit pAb

货号: B14253

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	34kDa/40kDa/46kDa
实测分子量	51KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,293T,Mouse lung
细胞定位	Endoplasmic reticulum,Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

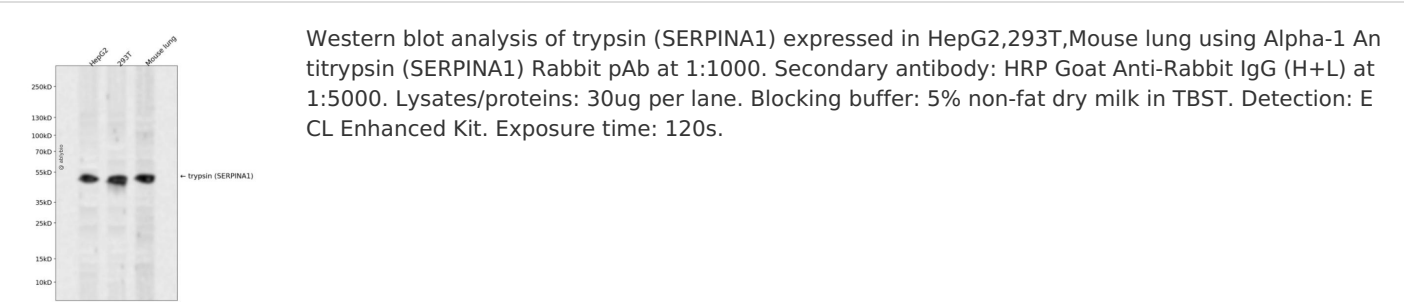
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 25-315 of human Alpha-1 Antitrypsin (Alpha-1 Antitrypsin (SERPINA1)) (NP_000286.3).
序列	EDPQGDAAQKTDTSHHQDHPFNKITPNLAFAFSLYRQLAHQSNSTNIFFSPVSIATAFAMLSLGTKADTHDEILEGLN FNLTEIPEAQIHEGFQELLRTLNPDSQLQLTTGNGLFLSEGLKLVDFLEDVKKLYHSEAFTVNFGDTEEAKKQINDYVEK GTQGKIVDLVKELDRDTV FALVNYIFFKGKWERPFVVKDTEEDFHVDQVTTVKVPMMKRLGMFNQHCCKLSSWVLLM KYLGNATAIFFLPDEGKLQHLENELTHDIITKFLNEDRRSASLHLPKL

靶点信息

研究背景	The protein encoded by this gene is secreted and is a serine protease inhibitor whose targets include elastase, plasmin, thrombin, trypsin, chymotrypsin, and plasminogen activator. Defects in this gene can cause emphysema or liver disease. Several transcript variants encoding the same protein have been found for this gene.
基因ID	5265
基因名	SERPINA1
Swiss	P01009
别名	SERPINA1;A1A;A1AT;AAT;PI;PI1;PRO2275;alpha1AT

产品验证



实验步骤

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