



Ceruloplasmin Rabbit pAb

货号: **AYP13300**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Gallus gallus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	122kDa
实测分子量	119-130kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,HL-60,B cells,Mouse lung,Rat liver
细胞定位	Secreted
纯化	Affinity purification

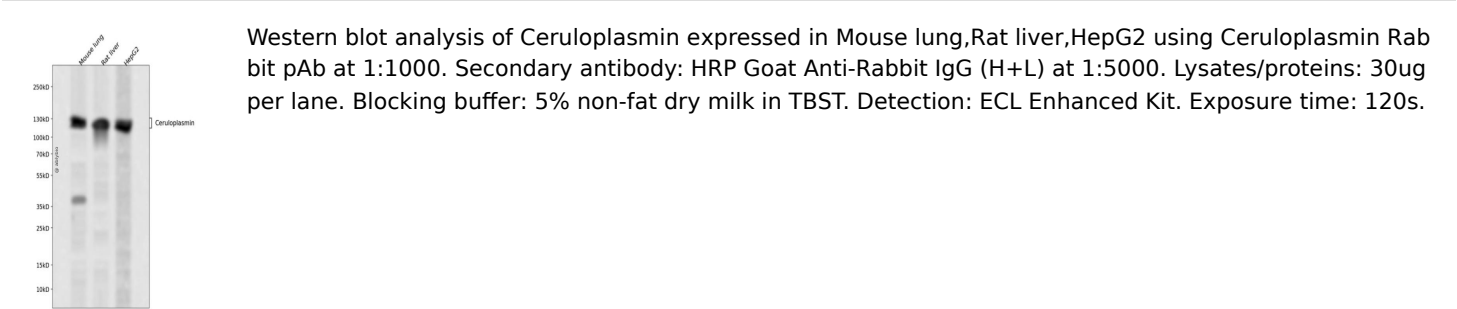
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 366-572 of human Ceruloplasmin (NP_000087.1).
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靶点信息

研究背景	The protein encoded by this gene is a metalloprotein that binds most of the copper in plasma and is involved in the peroxidation of Fe(II)transferrin to Fe(III) transferrin. Mutations in this gene cause aceruloplasminemia, which results in iron accumulation and tissue damage, and is associated with diabetes and neurologic abnormalities. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene.
基因ID	1356
基因名	CP
Swiss	P00450 (https://www.uniprot.org/uniprotkb/P00450/entry)
别名	CP,CP-2,Ceruloplasmin Rabbit pAb,Cuproxidase ceruloplasmin,Ferroxidase ceruloplasmin,Glutathione peroxidase ceruloplasmin,Glutathione-dependent peroxiredoxin ceruloplasmin

产品验证



实验步骤

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