

SECISBP2 Rabbit pAb

货号: B16614

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	87kDa/95kDa
实测分子量	110KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse testis,Mouse thymus,Rat testis
细胞定位	Mitochondrion,Nucleus
纯化	Affinity purification

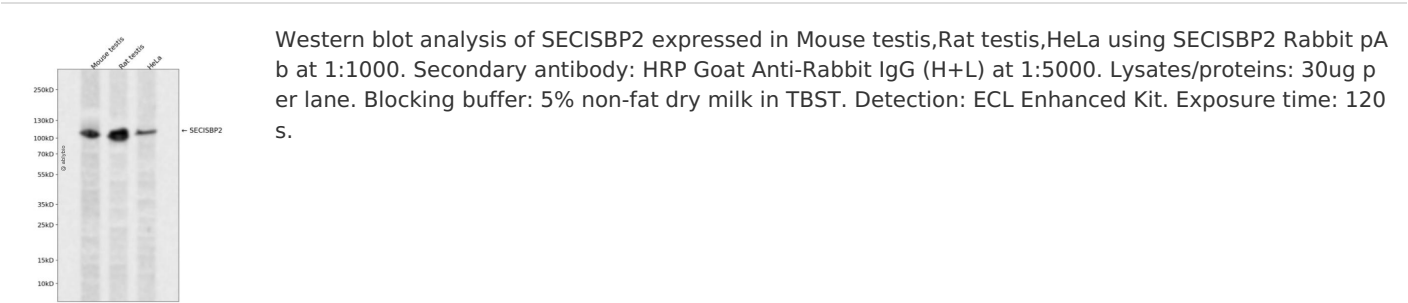
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 585-854 of human SECISBP2 (NP_076982.3).
序列	DELISTPSVEDKSEEPGTELQRDTEASHLAPNHTTFPKIHSRRFRDYCSQMLSKEVDACVTDLLKELVRFQDRMYQKDPV KAKTKRRLVLGLREVLKHLKLLKLCVISPNCCKIQSKGGLDDTLHTIIDYACEQNIPFVFALNRKALGRSLNKAVPVSVVGIF SYDGAQDQFHKMVELTVAARQAYKTMLENVQQLVGEPRPQAPPSLPTQGPSCPAEDGPPALKEKEEPHYIEIWKKHLEA YSGCTLELEESLEASTSQMMNLNL

靶点信息

研究背景	The incorporation of selenocysteine into a protein requires the concerted action of an mRNA element called a sec insertion sequence (SECIS), a selenocysteine-specific translation elongation factor and a SECIS binding protein. With these elements in place, a UGA codon can be decoded as selenocysteine. The gene described in this record encodes a nuclear protein that functions as a SECIS binding protein. Mutations in this gene have been associated with a reduction in activity of a specific thyroxine deiodinase, a selenocysteine-containing enzyme, and abnormal thyroid hormone metabolism. Alternate splicing results in multiple transcript variants.
基因ID	79048
基因名	SECISBP2
Swiss	Q96T21
别名	SECISBP2;SBP2

产品验证



实验步骤

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