

IDS Rabbit pAb

货号: **AYP17946**

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	34kDa/38kDa/61kDa
实测分子量	60KDa
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,HepG2,A-549
细胞定位	Lysosome
纯化	Affinity purification

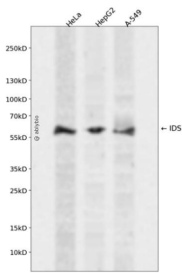
抗原信息

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序列	TDALNVLIIIVDDLRLPSLGCGDKLVRSPNIDQLASHSLLFQNAFAQQAVCAPSRVVSFLTGRRPDTRLYDFNSYWRVHAG NFSTIPQYFKENGYVTMSVGKVFHPPGISSNHTDDSPYSWSFPPYHPSEKYENTKTCRGPDGELHANLLCPVDVLDVPEG TLPDKQSTEQAIQLLEKMKTSASPFFLAVGYHKPHIPFRYPKEFQKLYPLENITLAPDPEVPDGLPPVAYNPWMDIRQREDV QALNISVPYGPPIPV

靶点信息

研究背景	This gene encodes a member of the sulfatase family of proteins. The encoded preproprotein is proteolytically processed to generate two polypeptide chains. This enzyme is involved in the lysosomal degradation of heparan sulfate and dermatan sulfate. Mutations in this gene are associated with the X-linked lysosomal storage disease mucopolysaccharidosis type II, also known as Hunter syndrome. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed.
基因ID	3423
基因名	IDS
Swiss	P22304
别名	IDS;MPS2;SIDS

产品验证



Western blot analysis of IDS expressed in HeLa, HepG2, A-549 using IDS Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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