

Ataxin-3 (ATXN3) Rabbit pAb

货号: B19517

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	20kDa/35kDa/39kDa/41kDa
实测分子量	50kDa
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	MCF7,SW480,Jurkat,A-549,DU145,Mouse brain,Mouse liver
细胞定位	Nucleus matrix
纯化	Affinity purification

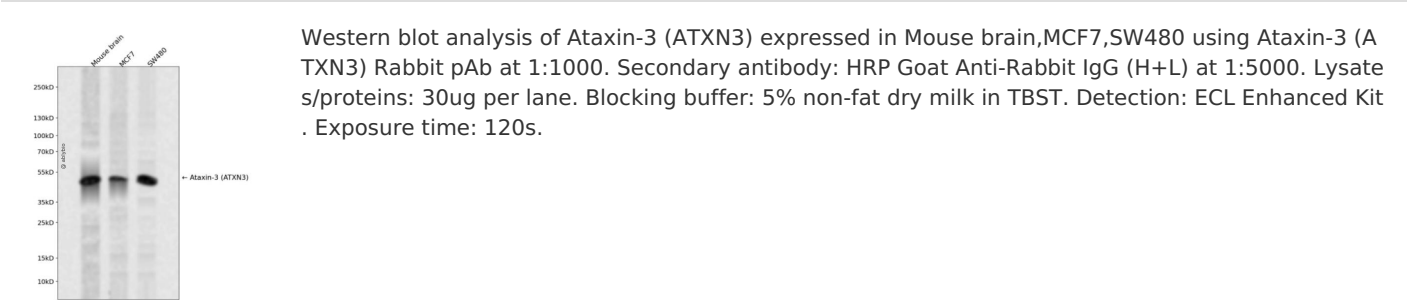
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-364 of human Ataxin-3 (ATXN3) (NP_004984.2).
序列	MESIFHEKQEGSLCAQHCLNNLLQGEYFSPVELSSIAHQLDEEERMMAEGGVTSSEDYRTFLQQPSGNMDDSGFFSIQVI SNALKVWGLELILFNSPEYQRLRIDPINERSFICNYKEHWFTVRKLGKQWFNLNSLLTGPELISDTYLALFLAQLQQEGYSIFV VKGDLDPCEADQLQMIRVQQMHRPKLIGEELAQLKEQRVHKTDLERVLEANDGSGMLDEDEEDLQRALALSRQEIDME DEEADLRRAIQLSMQGSSRNISQDMTQTSGTNLTSEELRKRREAYFEKQQKQKQQQQQQQQGDLSGQSSHP CERPA TSSGALGSDLGDAMSEEDMLQAAVTMSLETVRNDLKTEGKK

靶点信息

研究背景	Machado-Joseph disease, also known as spinocerebellar ataxia-3, is an autosomal dominant neurologic disorder. The protein encoded by this gene contains (CAG)n repeats in the coding region, and the expansion of these repeats from the normal 12-44 to 52-86 is one cause of Machado-Joseph disease. There is a negative correlation between the age of onset and CAG repeat numbers. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	4287
基因名	ATXN3
Swiss	P54252
别名	ATXN3;AT3;ATX3;JOS;MJD;MJD1;SCA3;ataxin-3;Ataxin 3

产品验证



实验步骤

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