

产品名称: TAAR3 Rabbit Polyclonal Antibody
产品货号: APRab18589



产品概述 (Summary)

产品名称 (Production Name)	TAAR3 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, ELISA
种属反应性 (Reactivity)	Human, Rat, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TAAR3
别名 (Alternative Names)	TAAR3; GPR57; Putative trace amine-associated receptor 3; TaR-3; Trace amine receptor 3; G-protein coupled receptor 57
基因 ID (Gene ID)	9288.0
蛋白 ID (SwissProt ID)	Q9P1P4. The antiserum was produced against synthesized peptide derived from human TAAR3. AA range: 206-255

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:200-1:1000, ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	39kDa

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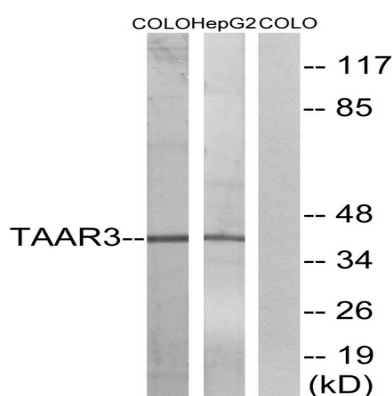


研究背景 (Background)

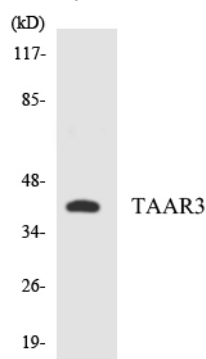
caution: Seems to be a non functional due to its divergence in positions 20 to 45 (due to a frameshift) but does not seem to be the product of a pseudogene., function: Orphan receptor., similarity: Belongs to the G-protein coupled receptor 1 family., tissue specificity: Not expressed in the pons, thalamus, globus pallidus, caudate, putamen or cerebellum., caution: Seems to be a non functional due to its divergence in positions 20 to 45 (due to a frameshift) but does not seem to be the product of a pseudogene., function: Orphan receptor., similarity: Belongs to the G-protein coupled receptor 1 family., tissue specificity: Not expressed in the pons, thalamus, globus pallidus, caudate, putamen or cerebellum.,

研究领域 (Research Area)

图片 (Image Data)

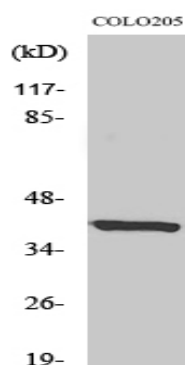


Western blot analysis of lysates from COLO and HepG2 cells, using TAAR3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using TAAR3 antibody.

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Western Blot analysis of various cells using TAAR3 Polyclonal Antibody

注意事项 (Note)

For research use only .