

产品名称: IgA Rabbit Polyclonal Antibody
产品货号: APRab12418



产品概述 (Summary)

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

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)	IGHA1/IGHA2
别名 (Alternative Names)	IGHA1; Ig alpha-1 chain C region; IGH A2; Ig alpha-2 chain C region
基因 ID (Gene ID)	3493/3494
蛋白 ID (SwissProt ID)	P01876/P01877.The antiserum was produced against synthesized peptide derived from human IgA. AA range:227-276

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	38kDa

研究背景 (Background)

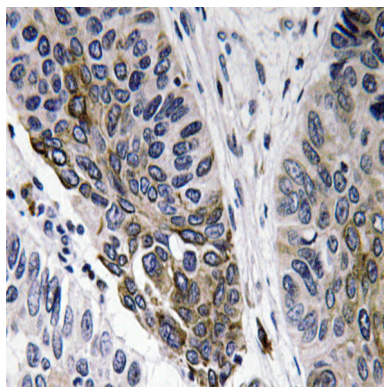
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disease: A chromosomal aberration involving IGHA1 is found in multiple myeloma (MM) cell lines. Translocation t(1;14)(q21;q32) that forms a FCRL4-IGHA1 fusion protein., function: Ig alpha is the major immunoglobulin class in body secretions. It may serve both to defend against local infection and to prevent access of foreign antigens to the general immunologic system., PTM: 3-Hydroxykynurenine, an oxidized tryptophan metabolite that is common in biological fluids, reacts with alpha-1-microglobulin to form heterogeneous polycyclic chromophores including hydroxanthommatin. The chromophore reacts with accessible cysteines forming non-reducible thioether cross-links with Ig alpha-1 chain C region Cys-352., similarity: Contains 3 Ig-like (immunoglobulin-like) domains., subunit: Monomeric or polymeric., disease: A chromosomal aberration involving IGHA1 is found in multiple myeloma (MM) cell lines. Translocation t(1;14)(q21;q32) that forms a FCRL4-IGHA1 fusion protein., function: Ig alpha is the major immunoglobulin class in body secretions. It may serve both to defend against local infection and to prevent access of foreign antigens to the general immunologic system., PTM: 3-Hydroxykynurenine, an oxidized tryptophan metabolite that is common in biological fluids, reacts with alpha-1-microglobulin to form heterogeneous polycyclic chromophores including hydroxanthommatin. The chromophore reacts with accessible cysteines forming non-reducible thioether cross-links with Ig alpha-1 chain C region Cys-352., similarity: Contains 3 Ig-like (immunoglobulin-like) domains., subunit: Monomeric or polymeric.,

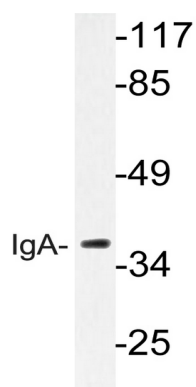
研究领域 (Research Area)

图片 (Image Data)

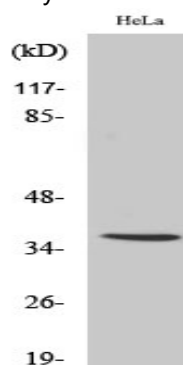


Immunohistochemistry analysis of IgA antibody in paraffin-embedded human lung carcinoma tissue.

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Western blot analysis of lysate from HeLa cells, using IgA antibody.



Western Blot analysis of various cells using IgA Polyclonal Antibody

注意事项 (Note)

For research use only .