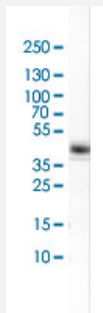


CXADR polyclonal antibody

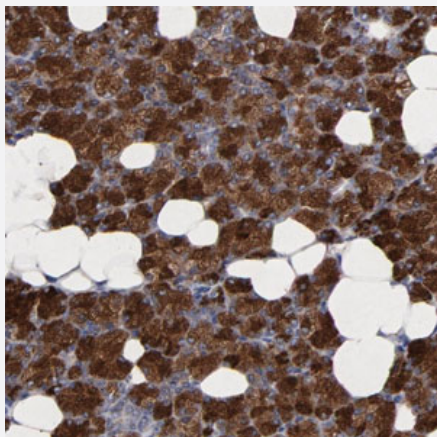
Catalog # PAB30853 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of human HepG2 cell.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human salivary gland shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human CXADR.
Immunogen	Recombinant protein corresponding to human CXADR.
Sequence	ITPPEEMIEKAKGETAYLPCKFTLSPEDQGGLDIEWLISPADNQKVDQVILYSGDKYDDYYPDLKG RVHFTSNDLKSGDASINVTNLQLSDIGTYQCKVKKAPGVANKKIHLVVLVKPSGARCVDGSEEIG SDFKI
Host	Rabbit

Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-500) Western Blot (1:500-1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

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Gene Info — CXADR

Entrez GeneID	1525
GeneBank Accession#	P78310
Gene Name	CXADR
Gene Alias	CAR, HCAR
Gene Description	coxsackie virus and adenovirus receptor
Omim ID	602621
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene is a type I membrane receptor for group B coxsackieviruses and subgroup C adenoviruses. Pseudogenes of this gene are found on chromosomes 15, 18, and 21. [provided by RefSeq]

Other Designations

46 kD coxsackievirus and adenovirus receptor (CAR) protein|CVB3 binding protein|coxsackievirus B receptor

Disease

- [Acute Disease](#)
- [Adenovirus Infections](#)
- [Anterior Wall Myocardial Infarction](#)
- [Arrhythmias](#)
- [Cardiomyopathy](#)
- [Coxsackievirus Infections](#)
- [Death](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [Heart Arrest](#)
- [Myocardial Infarction](#)
- [Pulmonary Disease](#)
- [Tobacco Use Disorder](#)
- [Ventricular Fibrillation](#)