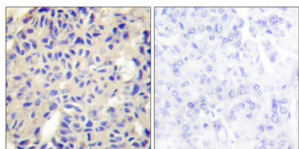
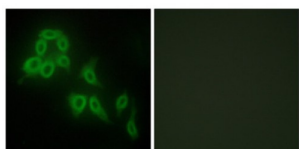


Collagen Type V Alpha 2 (COL5A2) Antibody

Catalogue No.: abx013953



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using COL5A2 antibody.



Immunofluorescence analysis of HepG2 cells, using COL5A2 antibody.

Rabbit polyclonal antibody against COL5A2 protein. Immunogen region is N-terminal.

Target:	Collagen Type V Alpha 2 (COL5A2)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/500, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human Collagen V alpha 2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0

Revision date: 15 Oct 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P05997 (UniProt , ExPASy)
KEGG:	hsa:1290
String:	9606.ENSP00000364000
Sequence:	CKAQEEDEDEGYGEE
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only