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Datasheet for ABIN344838
anti-Collagen Type V antibody (Biotin)

Overview

Quantity:	200 µg
Target:	Collagen Type V (COL5)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Collagen Type V antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	Human type V collagen. Type of Immunogen: Purified protein
Specificity:	Reacts with conformational determinants on human type V collagen as demonstrated by ELISA. May react with type V collagen from other species. Exhibits < 10 % cross-reactivity with collagen type I, II, III, IV and VI. Has not been tested for reactivity with other ECM proteins (e. g., laminin, fibronectin).
Purification:	Immunoaffinity purified

Target Details

Target:	Collagen Type V (COL5)
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Target Details

Alternative Name: Collagen Type V ([COL5 Products](#))

Application Details

Application Notes: Approved: ELISA (1:1000 - 1:4000), ICC, IHC, IHC-Fr, WB

Usage: Enzyme-Linked-Immunosorbent-Assay (ELISA). Immunocytochemistry. Dot- and slot-immunoblotting. Immunohistochemistry (frozen sections).

Immunocytochemistry/Immunohistochemistry: 1:20-1:40. ELISA: 1:1000-1:4000. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.