

COL6A5 Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI15425

Product Information

Application WB
Primary Accession A8TX70

Other Accession <u>NM 153264, NP 694996</u>

ReactivityHuman, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine **Predicted**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 289926

Additional Information

Gene ID 256076

Alias Symbol COL6A5, FLJ35880, VWA4

Other Names Collagen alpha-5(VI) chain, Collagen alpha-1(XXIX) chain, von Willebrand

factor A domain-containing protein 4, COL6A5, COL29A1, VWA4

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-COL6A5 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions COL6A5 Antibody - C-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

Protein Information

Name COL6A5

Synonyms COL29A1, VWA4

Function Collagen VI acts as a cell-binding protein.

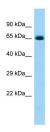
Cellular Location Secreted, extracellular space, extracellular matrix. Note=Deposed in the

extracellular matrix of skeletal muscle.

Tissue Location Expressed in skin, followed by lung, small intestine, colon and testis. In skin, it

is expressed in the epidermis with strongest staining in suprabasal viable layers. In ATOD patients, it is absent in the most differentiated upper spinous

Images



Host: Rabbit

Target Name: COL6A5

Sample Tissue: Fetal Heart lysates Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.