Rabbit anti-Mouse Collagen Type VI Alpha 3 Polyclonal Antibody | anti-COL6a3 antibody

Polyclonal Antibody to Collagen Type VI Alpha 3 (COL6a3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142984	**Rabbit**	**Mouse**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Collagen Type VI Alpha 3; Polyclonal Antibody; Polyclonal Antibody to Collagen Type VI Alpha 3 (COL6a3); anti-COL6a3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-COL6a3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant COL6a3 (Asp2009~Leu2205) expressed in E.coli ( ).
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot:Sample: Mouse Bladder lysate;Primary Ab: 1ug/ml Rabbit Anti-Mouse COL6a3 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot:Sample: Recombinant COL6a3, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	339895748
NCBI GeneID	12835

NCBI Accession #	NP_001229938.1
NCBI GenBank Nucleotide #	NM_001243009.1
UniProt Accession #	J3QQ16
NCBI Official Full Name	collagen alpha-3(VI) chain isoform 2
NCBI Official Synonym Full Names	collagen, type VI, alpha 3
NCBI Official Symbol	Col6a3
NCBI Official Synonym Symbols	Col6a-3; AI507288
NCBI Protein Information	collagen alpha-3(VI) chain
UniProt Protein Name	Collagen, type VI, alpha 3
UniProt Gene Name	**Col6a3**

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/collagen-type-vi-alpha-3-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142984