# abcam

## Product datasheet

# Anti-Collagen XV alpha 1 antibody ab58717

### 1 References

#### 製品の概要

製品名 Anti-Collagen XV alpha 1 antibody

製品の詳細 Rabbit polyclonal to Collagen XV alpha 1

由来種 Rabbit

アプリケーション 適用あり: WB, ELISA

種交差性 交差種: Human

交差が予測される動物種: Mouse 🔷

免疫原 Synthetic peptide corresponding to C terminal residues of human Collagen XV alpha 1.

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**バッファー** pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

特記事項(精製) Purified by antigen specific affinity chromatography.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

#### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.

#### ターゲット情報

機能	Structural protein that stabilizes microvessels and muscle cells, both in heart and in skeletal muscle.  Restin potently inhibits angiogenesis.
組織特異性	Expressed predominantly in internal organs such as adrenal gland, pancreas and kidney.
配列類似性	Belongs to the multiplexin collagen family.  Contains 4 collagen-like domains.  Contains 1 laminin G-like domain.
翻訳後修飾	Prolines at the third position of the tripeptide repeating unit (G-X-Y) are hydroxylated in some or all of the chains.  O-glycosylated; with core 1 or possibly core 8 glycans. An N-terminal peptide contains chondroitin sulfate.
細胞内局在	Secreted, extracellular space, extracellular matrix.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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