

## Anti-Collagen I Antibody (1G115)

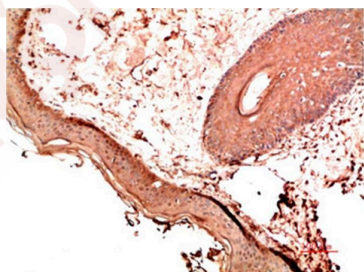
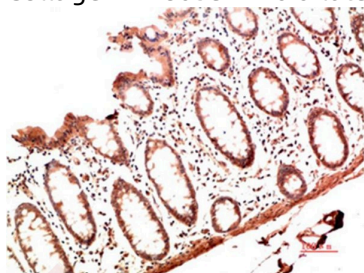
### Product Details

Ig Type:	IgG1
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 139 kDa.
Clone:	1G115

### Applications

#### Verified Activity:

1. Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using Collagen I Mouse mAb diluted at 1:200.
2. Immunohistochemical analysis of paraffin-embedded Human skin Carcinoma Tissue using Collagen I Mouse mAb diluted at 1:200.



Application:	IHC
Recommended	IHC: 1:50-200

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen: A synthesized peptide: Collagen I

Uniprot ID: P02452

Synonyms: OI4; Collagen I alpha 1 polypeptide; Collagen type I; COL1A2; Osteogenesis Imperfecta Type IV; Collagen type I alpha 1; Collagen Of Skin Tendon And Bone; Collagen I alpha 2 polypeptide; Type I procollagen; alpha 2 type I collagen; Pro alpha 1(I) collagen; COL1A1; CO1A1; Collagen Type 1; Collagen type I alpha 2; alpha 1 type I collagen

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481