

Collagen IV Rabbit Polyclonal Antibody

Cat:AWA40461

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

161 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

Collagen IV; CollagenIV; Arresten; Collagen alpha-1(IV) chain; BSVD; BSVD1; RATOR; PADMAL; COL4A1s; COL4A1

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

IHC-P 1:100-1:1000

IF 1:50-1:200

Immunogen Information

Gene Name

COL4A1

Protein Name

Collagen alpha-1(IV) chain

Gene ID

1282 (Human)

12826 (Mouse)

290905 (Rat)

SwissPro

P02462 (Human)

P02463 (Mouse)

F1MA59 (Rat)

Subcellular Location

Secreted, extracellular space, extracellular matrix, basement membrane.

Immunogen

Recombinant protein within C-terminal human Collagen IV.

Specificity:

Collagen IV Polyclonal Antibody detects endogenous levels of Collagen IV protein.