

Serpin B12 Polyclonal Antibody

Catalog No: YT4258

Reactivity: Human; Mouse

Applications: WB;IHC

Target: Serpin B12

Gene Name: SERPINB12

Protein Name : Serpin B12

Human Gene Id: 89777

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

SERPINB12. AA range:241-290

Specificity: Serpin B12 Polyclonal Antibody detects endogenous levels of Serpin B12

protein.

Q96P63

Q9D7P9

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

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000;IHC 1:50-300

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 47kD



Background: function:Inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or

urokinase-type plasminogen activator., similarity:Belongs to the serpin family., similarity:Belongs to the serpin family. Ov-serpin subfamily., tissue specificity:Expressed in many tissues, including brain, bone marrow, lymph node,

heart, lung, liver, pancreas, testis, ovary, and intestine.,

Function: function:Inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or

urokinase-type plasminogen activator.,similarity:Belongs to the serpin family.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,tissue

specificity: Expressed in many tissues, including brain, bone marrow, lymph node,

heart, lung, liver, pancreas, testis, ovary, and intestine.,

Subcellular Location:

Cytoplasm.

Expression: Expressed in many tissues, including brain, bone marrow, lymph node, heart,

lung, liver, pancreas, testis, ovary, and intestine.

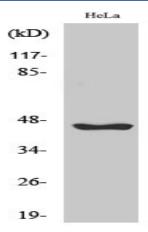
Sort : 16253

No4:

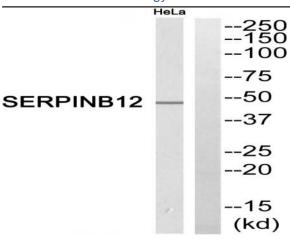
Host: Rabbit

Modifications: Unmodified

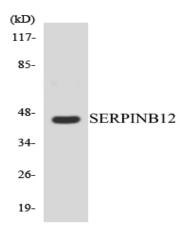
Products Images



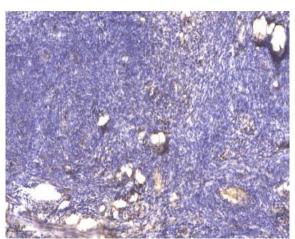
Western Blot analysis of various cells using Serpin B12 Polyclonal Antibody



Western blot analysis of SERPINB12 Antibody. The lane on the right is blocked with the SERPINB12 peptide.



Western blot analysis of the lysates from HeLa cells using SERPINB12 antibody.



Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).