

## Anti-PEDF SERPINF1 Antibody

Catalog Number: A02034

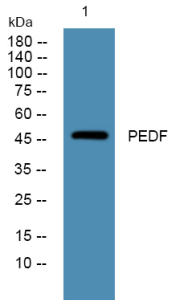
### Overview

Product Name	Anti-PEDF SERPINF1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PEDF SERPINF1 Antibody catalog # A02034. Tested in ELISA, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P36955

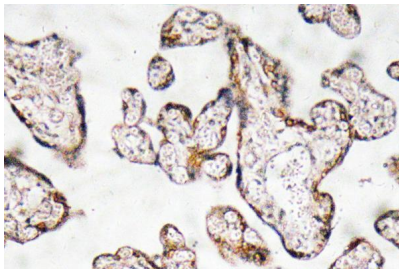
### Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human PEDF. AA range:258-307
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IHC: 1:100-300 ELISA 1:20000 IF 1:100-300

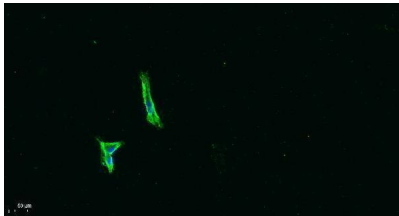
## Anti-PEDF SERPINF1 Antibody (A02034) Images



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4°over night



Immunohistochemistry analysis of PEDF antibody in paraffin-embedded human prostate carcinoma tissue.



Immunofluorescence analysis of A549. 1, primary Antibody was diluted at 1:200 (4°C overnight). 2, Goat Anti Rabbit IgG (H&L) - Alexa Fluor 488 Secondary antibody was diluted at 1:1000 (room temperature, 50min).3, Picture B: DAPI (blue) 10min.

## 1 Publications Citing This Product

1. PubMed ID: 21139695, Administration of pigment epithelium-derived factor delivered by adeno-associated virus inhibits blood?retinal barrier breakdown in diabetic rats

Visit [bosterbio.com/anti-pedf-serpinf1-antibody-a02034-boster.html](http://bosterbio.com/anti-pedf-serpinf1-antibody-a02034-boster.html) to see all 1 publications.

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Anti-PEDF SERPINF1 Antibody

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