

## SPDEF Polyclonal Antibody

Catalog No	YP-Ab-06117
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	SPDEF PDEF PSE
Protein Name	SAM pointed domain-containing Ets transcription factor (Prostate epithelium-specific Ets transcription factor) (Prostate-specific Ets) (Prostate-derived Ets factor)
Immunogen	Synthesized peptide derived from human protein . at AA range: 140-220
Specificity	SPDEF Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 36kD



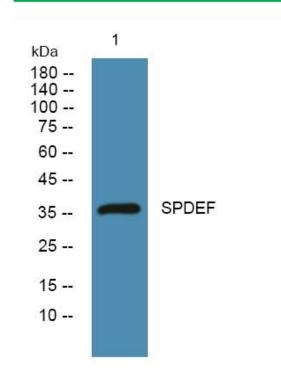
## UpingBio technology Co.,Ltd

🕼 Tel: 400-999-8863 📼 Emall:Upingbio.163.com

BackgroundThe protein encoded by this gene belongs to the ETS family of transcription<br/>factors. It is highly expressed in the prostate epithelial cells, and functions as an<br/>androgen-independent transactivator of prostate-specific antigen (PSA) promoter.<br/>Higher expression of this protein has also been reported in brain, breast, lung and<br/>ovarian tumors, compared to the corresponding normal tissues, and it shows<br/>better tumor-association than other cancer-associated molecules, making it a<br/>more suitable target for developing specific cancer therapies. Alternatively spliced<br/>transcript variants encoding different isoforms have been found for this gene.<br/>[provided by RefSeq, Nov 2011],matters needing<br/>attentionAvoid repeated freezing and thawing!Usage suggestionsThis product can be used in immunological reaction related experiments. For

## **Products Images**

more information, please consult technical personnel.



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4°over night

Website: www.upingBio.com