

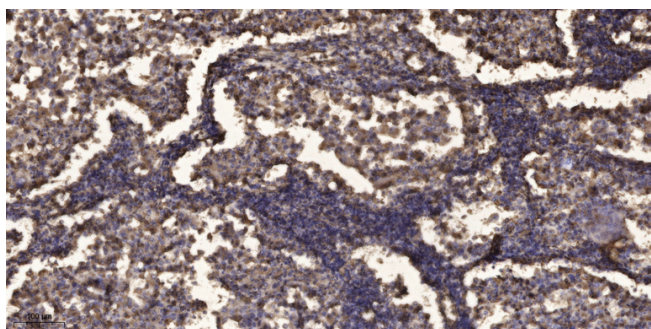


SPR2D rabbit pAb

Catalog No	YP-Ab-08681
Isotype	IgG
Reactivity	Human; Mouse
Applications	IHC;IF
Gene Name	SPRR2D
Immunogen	Synthesized peptide derived from human SPR2D AA range: 16-66
Specificity	This antibody detects endogenous levels of SPR2D at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	small proline rich protein 2D;Small proline rich protein II;SPR 2D;SPR II;SPRR2D;SPR2D
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm.
Tissue Specificity	
Function	function:Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane.,induction:During squamous differentiation of epidermal keratinocytes.,similarity:Belongs to the cornifin (SPRR) family.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 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).