

# SPR2D Rabbit Polyclonal Antibody

SPR2D Rabbit Polyclonal Antibody Catalog # AP93316

#### **Product Information**

Application IHC, IF Primary Accession P22532

**Reactivity** Human, Mouse **Host** Polyclonal, Rabbit,IgG

Clonality Polyclonal Calculated MW 7905

#### **Additional Information**

**Gene ID** 6703

Other Names Small proline-rich protein 2D, SPR-2D, Small proline-rich protein II, SPR-II,

SPRR2D

**Dilution** IHC~~1:100~500 IF~~1:50~200

Storage Conditions -20°C

### **Protein Information**

Name SPRR2D

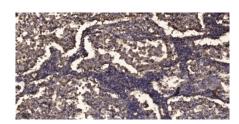
**Function** Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein

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.

Cellular Location Cytoplasm.

## **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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.