

## Kallikrein-7 (Cleaved-Ile30) rabbit pAb

Catalog No: YC0183

**Reactivity:** Human; Mouse; Rat

**Applications:** WB;IHC

Target: Kallikrein-7

Gene Name: KLK7 PRSS6 SCCE

**Protein Name:** Kallikrein-7 (Cleaved-Ile30)

P49862

**Q91VE3** 

Human Gene Id: 5650

**Human Swiss Prot** 

No:

Mouse Gene ld: 23993

**Mouse Swiss Prot** 

No:

Rat Gene ld: 24523

Rat Swiss Prot No: P36373

Immunogen: Synthesized peptide derived from human Kallikrein-7 (Cleaved-Ile30)

**Specificity:** This antibody detects endogenous levels of Human, Mouse, Rat Kallikrein-7

(Cleaved-Ile30, protein was cleaved amino acid sequence between 29-30)

**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 serum by affinity-chromatography

using specific immunogen.



**Concentration**: 1 mg/ml

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

Observed Band: 25kD

Subcellular Location :

Secreted . In ovarian carcinoma, secreted and also observed at the apical membrane and in cytoplasm at the invasive front.

**Expression:** Abundantly expressed in the skin and is expressed by keratinocytes in the

epidermis. Also expressed in the brain, mammary gland, cerebellum, spinal cord and kidney. Lower levels in salivary glands, uterus, thymus, thyroid, placenta, trachea and testis. Up-regulated in ovarian carcinoma, especially late-stage serous carcinoma, compared with normal ovaries and benign adenomas (at

protein level).

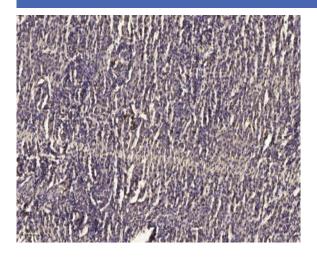
**Sort :** 8834

**No4**:

**Host:** Rabbit

Modifications: Unmodified

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human meningioma. 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).