

RASSF6 Rabbit pAb

CatalogNo: YT4013

Key Features

Host Species

Rabbit

Reactivity

· Human, Rat, Mouse,

ApplicationsWB,ELISA

MW

45kD (Observed)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-1:2000 ELISA 1:10000

Not yet tested in other applications.

Storage

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

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human RASSF6.

AA range:129-178

Specificity RASSF6 Polyclonal Antibody detects endogenous levels of RASSF6 protein.

| Target Information

Gene name RASSF6

Protein Name Ras association domain-containing protein 6

Organism	Gene ID	UniProt ID
Human	<u>166824;</u>	Q6ZTQ3;
Mouse		<u>Q80UQ2;</u>

Tissue specificity Highest expression in thymus, kidney and placenta. Also detected in colon, small intestine

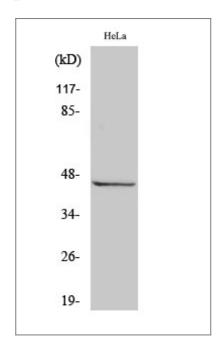
and lung. Tends to be down-regulated in 30-60% of tumors derived from breast, colon, kidney liver, rectum, pancreas, stomach and the thyroid gland compared to the normal

counterpart.

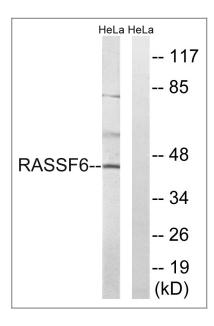
Function Function: May act as a Ras effector protein., sequence Caution: Translated as

Gln., similarity: Contains 1 Ras-associating domain., similarity: Contains 1 SARAH domain.,

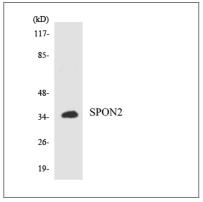
Validation Data



Western Blot analysis of various cells using RASSF6 Polyclonal Antibody



Western blot analysis of lysates from HeLa cells, using RASSF6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using RASSF6 antibody.

| Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **RASSF6 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents