

# CO044 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11005b

# **Specification**

# CO044 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q96SY0

Other Accession <u>Q66H58</u>, <u>Q8R3P6</u>, <u>Q5EA76</u>, <u>NP 110427.1</u>

Reactivity Human

Predicted Bovine, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 57471
Antigen Region 358-386

# CO044 Antibody (C-term) - Additional Information

#### **Gene ID 81556**

### **Other Names**

von Willebrand factor A domain-containing protein 9, VWA9, C15orf44

#### **Target/Specificity**

This CO044 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 358-386 amino acids from the C-terminal region of human CO044.

## **Dilution**

WB~~1:1000

### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### **Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

# **Precautions**

CO044 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## CO044 Antibody (C-term) - Protein Information

# Name INTS14 (HGNC:25372)

Function Probable component of the Integrator (INT) complex, a complex involved in the small



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nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing.

#### **Cellular Location**

Nucleus {ECO:0000250|UniProtKB:Q9VPY0}.

#### **Tissue Location**

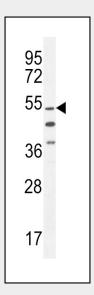
Strongly expressed in numerous cancer cells compared with their non-cancerous counterparts (lung, prostate, colon, stomach and skin).

## CO044 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## CO044 Antibody (C-term) - Images



CO044 Antibody (C-term) (Cat. #AP11005b) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the CO044 antibody detected the CO044 protein (arrow).

# CO044 Antibody (C-term) - References

Kamatani, Y., et al. Nat. Genet. 42(3):210-215(2010) Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)