

Product datasheet for TA332725

Villin (VIL1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB 1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human VIL1

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 827 Gene Name: villin 1

Database Link: NP 009058

Entrez Gene 22349 MouseEntrez Gene 316521 RatEntrez Gene 7429 Human

P09327

Background: This gene encodes a member of a family of calcium-regulated actin-binding proteins. This

> protein represents a dominant part of the brush border cytoskeleton which functions in the capping, severing, and bundling of actin filaments. Two mRNAs of 2.7 kb and 3.5 kb have been observed; they result from utilization of alternate poly-adenylation signals present in

the terminal exon.

Synonyms: D2S1471; VIL



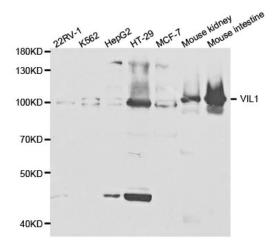
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Product images:



Western blot analysis of extracts of various cell lines, using VIL1 antibody.