

Product datasheet for AP05288SU-N

Product datasneet for AP0526650-1

Product data:

Product Type: Primary Antibodies

FBXW7 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: Western Blot (1-5 µg/ml).

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Synthetic peptide dervied from the human FBXW7 protein

Specificity: This antibody detects FBXW7, widely expressed in most tissues.

Formulation: Phosphate buffered saline with 0.08% sodium azide

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store the product (in aliquots) at -20 °C. Can be shipped at 2 - 8 °C.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Gene Name: F-box and WD repeat domain containing 7

Database Link: Entrez Gene 55294 Human

Q969H0

Background: Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein

ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins. Involved

in the degradation of cyclin E, NOTCH1 released notch intracellular domain (NICD), and

probably PSEN1.

Synonyms: FBW7, FBX30, SEL10, Archipelago homolog, hAgo, SEL-10, hCDC4



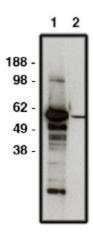
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot using FBXW7 antibody on human brain lysate (15 ug/lane). Antibody used at 10 ug/ml (1) and 1 ug/ml (2). Secondary antibody, mouse anti-rabbit HRP used at 1:50k dilution.