

Datasheet for ABIN337213

anti-SKP2 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	SKP2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SKP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant, full-length human p45SKP2 protein. Type of Immunogen: Recombinant protein
Isotype:	IgG1 kappa
Specificity:	Recognizes only human p45SKP2. Cross-reactivity with related endogenous proteins has not been observed.
Purification:	Protein A purified

Target Details

Target:	SKP2
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Target Details

Alternative Name:	SKP2 (SKP2 Products)
Background:	Name/Gene ID: SKP2 Synonyms: SKP2, F-box/LRR-repeat protein 1, FBL1, FLB1, F-box protein Skp2, FBXL1, p45, p45skp2
Gene ID:	6502
UniProt:	Q13309
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: ELISA (0.1 - 1 µg/mL), IHC, IHC-P (5 µg/mL), IP, WB (1 - 2 µg/mL) Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 µg/mL. Positive control: HeLa, Jurkat and 293T cell lines.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

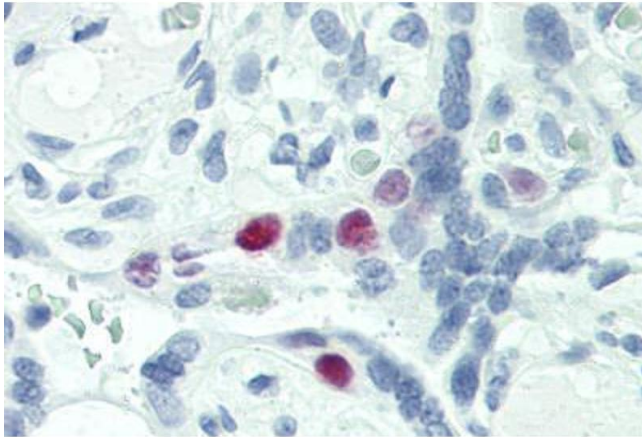
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C

Handling

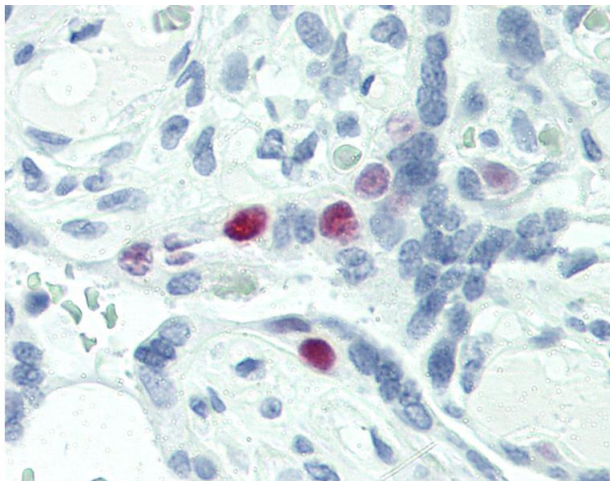
Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Placenta (formalin-fixed, paraffin-embedded) stained with SKP2 antibody ABIN337213 at 5 ug/ml followed by biotinylated anti-mouse IgG secondary antibody ABIN481714, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry

Image 2. Anti-SKP2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.