

Product datasheet for TA366082

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IPO11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal brain tissue, K562 cell, Hela and A172 cell lysates

IHC: 40-200

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human IPO11

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Predicted Protein Size: 113 kDa

Gene Name: importin 11

Database Link: Entrez Gene 51194 Human

Q9UI26

Background: Importins, including IPO11, are a members of the karyopherin/importin-beta family of

transport receptors (see KPNB1; 602738) that mediate nucleocytoplasmic transport of protein

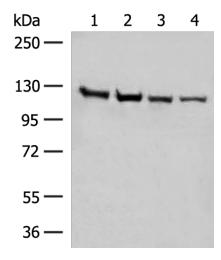
and RNA cargoes (Plafker and Macara, 2000 [PubMed 11032817]).

Synonyms: Imp11; RanBP11; SLRN

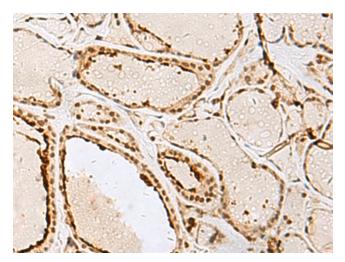




Product images:

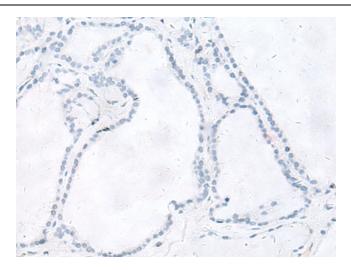


Gel: 6%SDS-PAGE
Lysate: 40 µg
Lane 1-4: Human fetal brain tissue
K562 cell
Hela and A172 cell lysates
Primary antibody: TA366082 (IPO11 Antibody) at
dilution 1/450
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366082 (IPO11 Antibody) at dilution 1/65 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366082 (IPO11 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)