

ITGB3BP Rabbit Polyclonal Antibody



CAB14859

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

6kDa/12kDa/19kDa/20kDa/24kDa

Applications:

IHC

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a transcriptional coregulator that binds to and enhances the activity of members of the nuclear receptor families, thyroid hormone receptors and retinoid X receptors. This protein also acts as a corepressor of NF-kappaB-dependent signaling. This protein induces apoptosis in breast cancer cells through a caspase 2-mediated signaling pathway. This protein is also a component of the centromere-specific histone H3 variant nucleosome associated complex (CENP-NAC) and may be involved in mitotic progression by recruiting the histone H3 variant CENP-A to the centromere. Alternate splicing results in multiple transcript variants.

Immunogen information

Gene ID:

23421

Uniprot

Q13352

Synonyms:

ITGB3BP; CENP-R; CENPR; HSU37139; NRIF3; TAP20

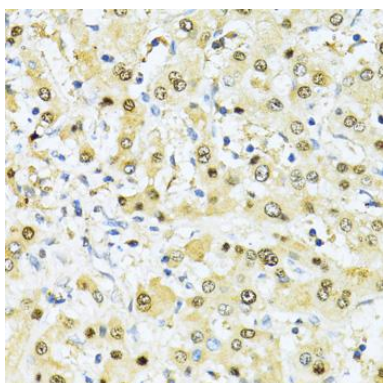
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-111 of human ITGB3BP (NP_055103.3).

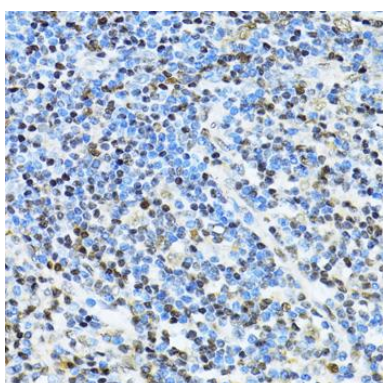
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

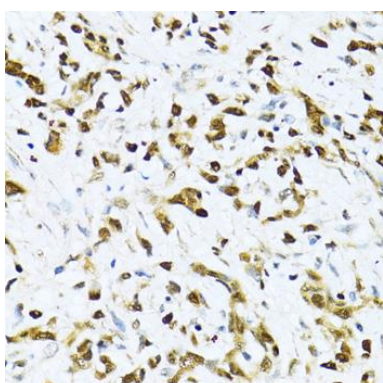
Product Images



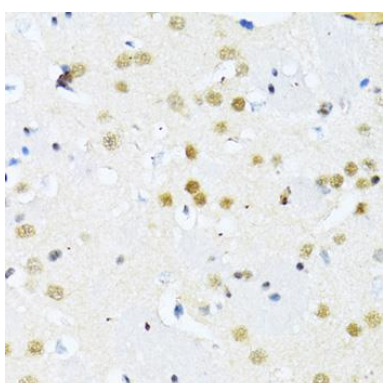
Immunohistochemistry of paraffin-embedded human liver using ITGB3BP antibody (CAB14859) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human appendix using ITGB3BP antibody (CAB14859) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human gastric cancer using ITGB3BP antibody (CAB14859) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using ITGB3BP antibody (CAB14859) at dilution of 1:100 (40x lens).