

## Product datasheet for **TA351841**

### HUNK Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human HUNK
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	hormonally up-regulated Neu-associated kinase
Database Link:	<a href="#">NP_055401</a> <a href="#">Entrez Gene 30811 Human</a> <a href="#">P57058</a>
Background:	The HUNK (hormonally upregulated Neu-associated kinase) protein, also designated MAK-V in mouse, has been identified as a novel SNF1-related serine/threonine kinase. The human HUNK gene localizes to chromosome 21q22 and encodes a protein with nucleocytoplasmic distribution and localizes to the centrosome. Overexpression of the HUNK protein associates with approximately 50% of breast carcinomas, and may provide diagnostic-prognostic value as a molecular marker.

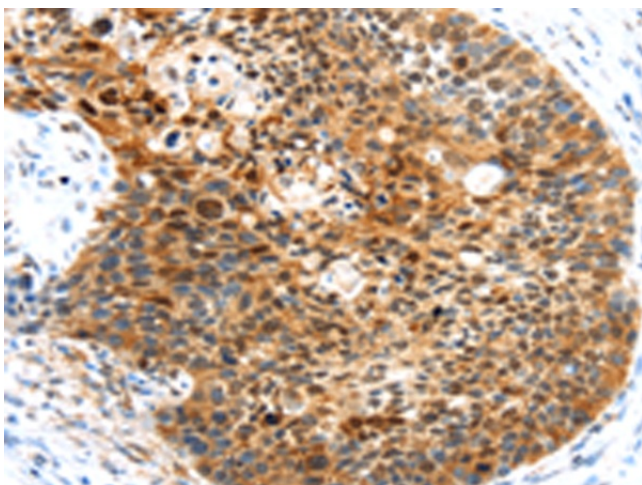


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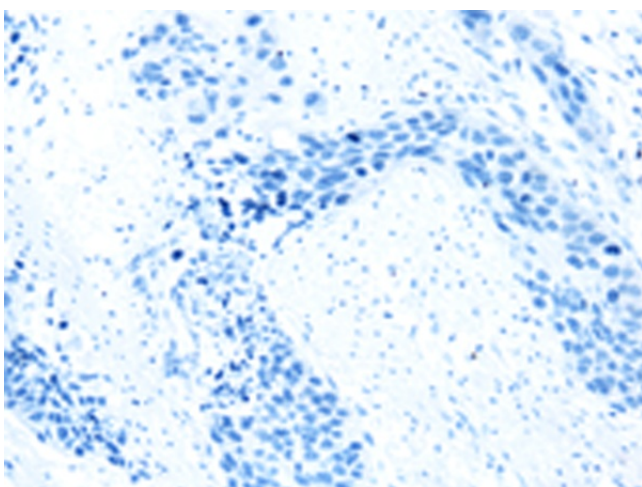
**Synonyms:** hormonally up-regulated Neu-associated kinase; hormonally upregulated Neu-associated kinase; hormonally upregulated neu tumor-associated kinase; OTTHUMP00000107427; serine; threonine protein kinase MAK-V

**Protein Families:** Druggable Genome, Protein Kinase

**Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA351841 (HUNK Antibody) at dilution 1/35 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA351841 (HUNK Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification:  $\times 200$ )