

Purified Anti-Human CD340 Antibody [chA21]

AGEL5093

Description

This Purified Anti-Human CD340 Antibody [chA21] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5093
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	chA21
Synonyms:	TKR, ERBB, erb-b2 receptor tyrosine kinase, Receptor tyrosine-protein kinase erbB, Tyrosine kinase-type cell surface receptor HER, HER2/ErbB, HER, MLN, ERBB2, CD340, HER-2, HER-2/neu, HER2, MLN 19, NEU, NGL, TKR1, erb-b2 receptor tyrosine kinase 2, HER2/ErbB2, MLN19, Metastatic lymph node gene 19 protein, p185, Proto-oncogene Neu, Receptor tyrosine-protein kinase erbB-2, Tyrosine kinase-type cell surface receptor HER2, Neu, erb-B2, CD340, erb-b2 receptor tyrosine kinase 2, HER2, HER-2, HER-2/neu, MLN 19, MLN19, NGL, TKR1, C erb B2/neu protein, CD340 antigen, Cerb B2/neu protein, CerbB2, ENV, ENVW, Erb b2 receptor tyrosine kinase 2, ERVWE1, HER 2, HER 2/NEU, Herstatin, HERV7Q, HERV-7q, HERVW, HERVWENV, HERV-W-ENV, Human epidermal growth factor receptor 2, NEU proto oncogene, neuro/glioblastoma derived oncogene homolog, neuro/glioblastoma derived oncogene homolog (avian), Neuroblastoma/glioblastoma derived oncogene homolog, p185erbB2, Proto-oncogene c-ErbB-2, Tyrosine kinase type cell surface receptor HER2, V erb b2 avian erythroblastic leukemia viral oncogene homolog 2, V erb b2 avian erythroblastic leukemia viral oncogene homolog 2 (neuro/glioblastoma derived oncogene homolog), V erb b2 avian erythroblastic leukemia viral oncoprotein 2, V erb b2 erythroblastic leukemia viral oncogene homolog 2, Verb b2 erythroblastic leukemia viral oncogene homolog 2

Applications:

FCM

Reactivity: Human
Immunogen: Recombinant Human CD340 protein

Antibody Data

Uniprot ID: -
Gene ID: -
Swissprot: P04626
Host Species: Mouse
Isotype: Mouse IgG2a, κ
Isotype Control: -
Conjugation: -
Conjugation Information: -
Buffer: Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification: >98%, Protein A/G purified
Target: CD340
Cellular Localization: -
Tissue Specificity: -
Verified Samples: Verified Samples in FCM: MCF-7
Concentration: ≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping: Ice bag

Recommended Dilution: FCM 2 µg/mL(0.5×10⁶-1×10⁶ cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes:

Centrifuge before opening to ensure complete recovery of vial contents.