

HRP-conjugated Mouse anti HA-Tag mAb

CABE025

Description

This HRP-conjugated Mouse anti HA-Tag mAb 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:	CABE025
Contents:	20 μ L, 100 μ L Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Synonyms:	HA, HA tag, HA-tag
Clone:	AMC0557
Applications:	WB ELISA
Conjugation:	HRP
Reactivity:	Species independent

Antibody Data

Gene ID:	-
Uniprot:	AB_2769866
Host Species:	Mouse
Purification:	Affinity purification
Observed MW:	53kDa(CD95)/65kDa(CD2)/53kDa(SCRN1)/26KD(HA(N端)) /42kDa(WDR77)/45kDa(NR3C2)
Calculated MW:	-

Preparation & Storage

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

Positive Sample: 293T-CD2-3*HA(N), 293T-CD2-3*HA(C), 293F, 293F-CD95-3*HA(N), 293F-CD95-3*HA(C), 293F-WDR77-HA-GFP(C), 293T-SCRN1-HA-GFP(N), 293T-SCRN1-HA-GFP(C), 293T-HA(N)

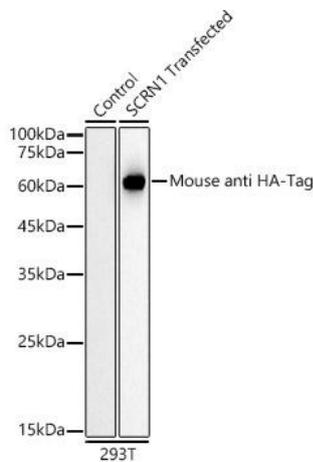
Recommended Dilutions:

WB	1:10000 - 1:20000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

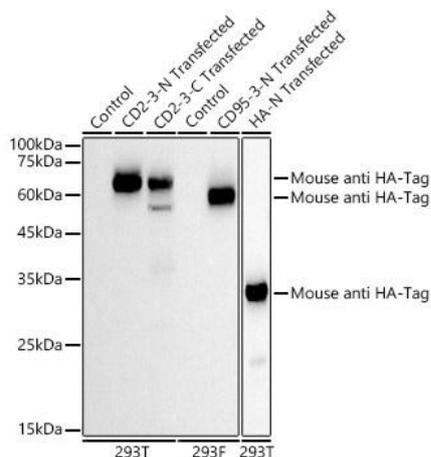
Protein Quantification (Optional):

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

Validation Data



Western blot analysis of extracts of normal 293T cells, 293T transfected with SCR1 Protein, using HRP-conjugated Mouse anti HA-Tag mAb (CABE025) at 1:5000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 10s.



Western blot analysis of extracts of normal 293T and 293F cells, 293T transfected with Protein and HA-N Protein, 293F transfected with -N Protein using HRP-conjugated Mouse anti HA-Tag mAb (CABE025) at 1:5000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 3s.

