HA-Tag (C29F4) Rabbit mAb (Magnetic Bead Conjugate)



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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: Reactivity: Sensitivity: Source/Isotype: IΡ All Transfected Rabbit IgG Only **Product Usage** Application Dilution Information Immunoprecipitation 1:20 Supplied in PBS Buffer (pH 7.2), 0.1% Tween® 20. Store at 4°C. Do not aliquot the antibodies.

Storage

HA-Tag (C29F4) Rabbit mAb (Magnetic Bead Conjugate) detects exogenously expressed proteins Specificity / Sensitivity

containing the HA epitope tag.

Monoclonal antibody is produced by immunizing animals with a synthetic peptide containing the influenza Source / Purification

hemagglutinin epitope (YPYDVPDYA).

This Cell Signaling Technology antibody is immobilized by the covalent reaction of formylbenzamide-**Product Description**

modified antibody with hydrazide-activated magnetic bead. HA-Tag (C29F4) Rabbit mAb (Magnetic Bead

Conjugate) is useful for immunoprecipitation assays of HA-tagged recombinant proteins.

Epitope tags are useful for the labeling and detection of proteins using immunoblotting, **Background**

immunoprecipitation, and immunostaining techniques. Because of their small size, they are unlikely to

affect the tagged protein's biochemical properties.

The HA tag is derived from an epitope of the influenza hemagglutinin protein which has been used

extensively as a general epitope tag in expression vectors (1).

Background References 1. Field, J. et al. (1988) Mol Cell Biol 8, 2159-65.

Species Reactivity Species reactivity is determined by testing in at least one approved application (e.g., western blot).

Applications Key IP: Immunoprecipitation

H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm: D. melanogaster **Cross-Reactivity Key**

X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Sc: S. cerevisiae Ce: C. elegans Hr: horse

GP: Guinea Pig Rab: rabbit All: all species expected

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