

Product datasheet for TA385741

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Insulin Receptor (INSR) Mouse Monoclonal Antibody [Clone ID: 83-14]

Product data:

Product Type: Primary Antibodies

Clone Name: 83-14

Applications: ELISA, IF, IHC, IP, WB

Reactivity: Human, Bovine, Pig, Sheep

Host: Mouse

Isotype: IgG2a, kappa
Clonality: Monoclonal

Immunogen: This antibody was raised by immunizing mice with IM-9 lymphocytes followed by purified

insulin receptor.

Specificity: Recognises the extracellular domain of the Insulin Receptor alpha. Amino acids 469 - 592

(exon 7 and 8) of Insulin Receptor alpha.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: insulin receptor

Database Link: Entrez Gene 3643 Human

P06213

Synonyms: CD220; HHF5; IR

