



Anti-STAT4 monoclonal antibody, clone 3H6 (CABT-ZC1302)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description STAT4 carries out a dual function: signal transduction and activation of transcription. Involved in IL12 signaling. Target STAT4 Immunogen Full length human recombinant protein of human STAT4 produced in HEK293T cell. Isotype IgG1 Source/Host Mouse Species Reactivity Human Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.	Product Overview	Mouse Monoclonal Antibody to Human STAT4 molecule
Immunogen Full length human recombinant protein of human STAT4 produced in HEK293T cell. Isotype IgG1 Source/Host Mouse Species Reactivity Human Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Antigen Description	· ·
Isotype IgG1 Source/Host Mouse Species Reactivity Human Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Target	STAT4
Source/Host Mouse Species Reactivity Human Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Immunogen	Full length human recombinant protein of human STAT4 produced in HEK293T cell.
Species Reactivity Human Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Isotype	IgG1
Clone 3H6 Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Source/Host	Mouse
Conjugate Unconjugated Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Species Reactivity	Human
Applications ELISA, LMNX Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Clone	3H6
Buffer Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol. Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Conjugate	Unconjugated
Preservative 0.05% Sodium Azide Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Applications	ELISA, LMNX
Storage Shipped at 4 °C. Upon delivery store at -20 °C. Dilute in PBS (pH7.3) before use. Stable for 12	Buffer	Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol.
	Preservative	0.05% Sodium Azide
	Storage	

45-1 Ramsey Road, Shirley, NY 11967, USA

Tel: 1-631-624-4882 Fax: 1-631-938-8221

GENE INFORMATION

Entrez Gene ID	<u>6775</u>
UniProt ID	Q14765