STAT4 Rabbit Polyclonal Antibody(F248)

Catalog No.: RA20184

Basic Information

		4 •
\mathbf{I}	nrm	ation
		auun

Reactivity H

Immunogen Recombinant Protein

Host Rabbit

Isotype IgG

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 86KD

Applications	Recommended I	Dilution

WB 1:1,000-2,000

IHC 1:50-200

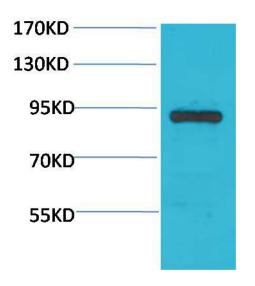
Preparation & Storage

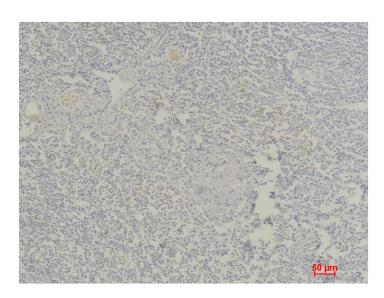
Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data





Western blot analysis of Hela with STAT4 Rabbit pAb diluted at 1:2,000.

Immunohistochemical analysis of paraffin-embedded Human Tonsil Tissue using STAT4 Rabbit pAb diluted at 1:200.

Background

STAT4 is a transcription factor belonging to the Signal Transducer and Activator of Transcription protein family. It is required for the development of Th1 cells from naive CD4+ T cells and IFN-γ production in response to IL-12.