



## CERTIFICATE OF ANALYSIS

**Catalog Number**

NBP1-99035

**Product Description**

TB Ab85A Protein

**Lot**

12152305

**Contents Description**

This product contains 50µg of chromatography purified TB Ab85A protein in 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

**Hazardous Ingredients**

1. **Recombinant protein** - No known toxicity for this biological material.
2. **Tris** – No reported/known cases of toxic or harmful reactions. Non-toxic. May cause discomfort if swallowed. Avoid contact with skin and eyes. If swallowed, drink plenty of water.
3. **Glycerol** – Slightly hazardous in case of skin contact (irritant, permeator), of eye contact (irritant), of ingestion, or of inhalation. In the case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs. In case of skin contact, wash with soap and water. If inhaled, remove to fresh air. If ingested, do not induce vomiting unless directed to do so by medical personnel. In all cases, seek medical attention if irritation persists.

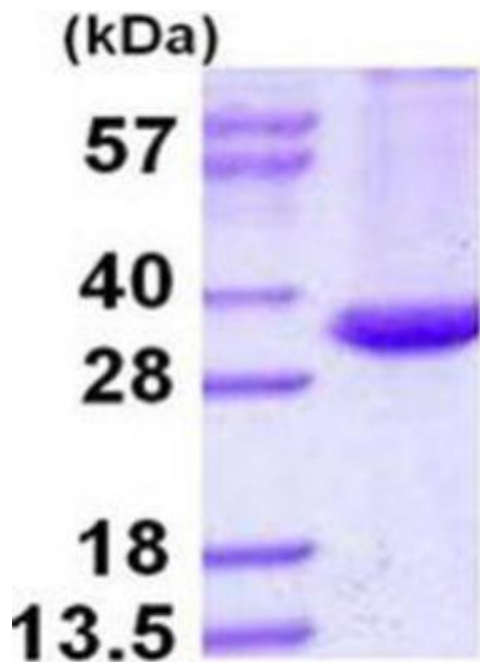
**Quality Control Testing**

This lot passed all internal testing within acceptable limits and staining patterns match those reported in primary literature.



## CERTIFICATE OF ANALYSIS

### 1. Western Blot



SDS-Page: TB Ab85A  
Protein [NBP1-99035] -  
15% SDS-PAGE (3 ug).

### Country of Origin

This product and all of its components were derived in the US.

The above information is believed to be correct but does not purport to be all-inclusive and is intended to be used only as a guide. Novus Biologicals, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state, or local laws or regulations.

Signature:

A handwritten signature in black ink, appearing to read 'Rachael M. Jones'.

Date: 06/06/2013