

THYROGLOBULIN | Validation File

TARGET Thyroglobulin

CLONE NAME **TC266A**

DESCRIPTION mouse monoclonal

ANTIGEN USED Thyroglobulin from bovine thyroid

ISOTYPE IgG1

SPECIES REACTIVITY bovine

LOCALIZATION Secreted into the thyroid follicle lumen

POSITIVE CONTROL Thyroglobulin

STORAGE BUFFER Tissue culture supernatant: 0.02% sodium azide

STORAGE Aliquot and store at 4C. Do not freeze

 Recommended

 Inconclusive

 Not Recommended

 Not Tested

APPLICATIONS

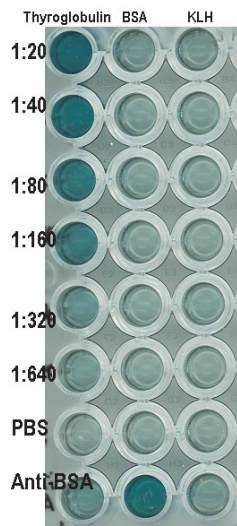
● | E | **ELISA**

TC226 antibody is able to detect Thyroglobulin protein by ELISA

SAMPLE: Bovine thyroglobulin, BSA and KLH (Keyhole limpet hemocyanin) at 5ug/ml concentration.

DILUTION: see the image

TECHNIQUE: indirect ELISA



- | ICC | **Immunocytochemistry** Not tested
- | WB | **Western Blotting** Not tested
- | IHC-F | **Immunohistochemistry (frozen)** Not tested
- | IHC-P | **Immunohistochemistry (paraffin)** Not tested
- | IF | **Immunofluorescence (paraffin)** Not tested
- | FC | **Flow Cytometry** Not tested
- | IP | **Immunoprecipitation** Not Tested