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Datasheet for ABIN480371 **anti-TAG-72 antibody (HRP)**

Overview

Quantity:	50 µg
Target:	TAG-72
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TAG-72 antibody is conjugated to HRP
Application:	Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Membrane-enriched fraction of a human breast carcinoma liver metastasis and purified TAG-72 protein. MW: >1000kD. Type of Immunogen: Purified protein
Isotype:	IgG1 kappa
Specificity:	Recognizes human TAG-72. Species cross-reactivity: bovine, canine and rat.
Purification:	Protein G purified

Target Details

Target:	TAG-72
Alternative Name:	TAG-72 (TAG-72 Products)

Target Details

Background: Name/Gene ID: TAG-72

Synonyms: TAG-72

Application Details

Application Notes: Approved: Flo, IHC, IHC-P (0.2 - 0.4 µg/mL), IP, WB (1 - 2 µg/mL)

Usage: Suitable for use in Western Blot, Flow Cytometry, Immunoprecipitation, Radioimaging and Immunohistochemistry. Western Blot: 1-2 µg/mL for 2hrs at RT. Immunoprecipitation: Use Protein G, 2 µg/mg protein lysate. Immunohistochemistry, Formalin-fixed, paraffin-embedded: 0.2-0.4 µg/mL for 30 min at RT. Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min. Positive control: Ls174T cells. Colon Carcinoma. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2. No stabilizing proteins added. No preservative added.

Preservative: Without preservative