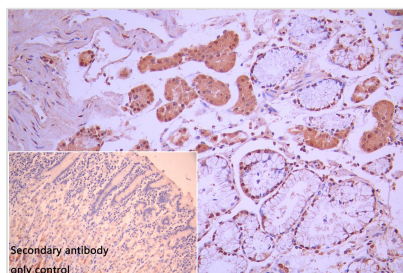




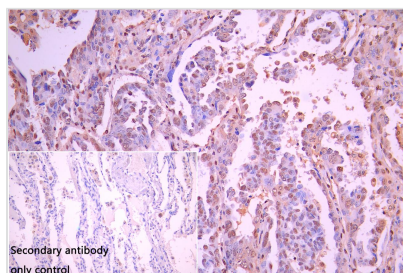
TGDS Antibody

Product Code	CSB-PA023444LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O95455
Immunogen	Synthesized peptide derived from TGDS
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Form	Liquid
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purification Method	Antigen affinity purification
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	TGDS

Image



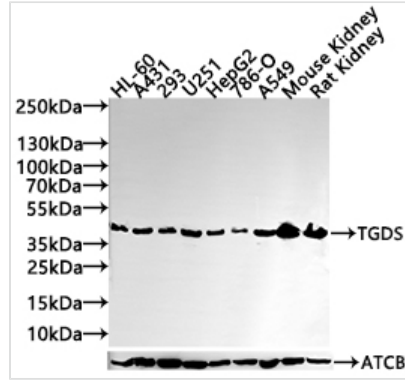
IHC image of CSB-PA023444LA01HU diluted at 1:100 and staining in paraffin-embedded human stomach tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody



IHC image of CSB-PA023444LA01HU diluted at 1:100 and staining in paraffin-embedded human Lung cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of



primary antibody



Western Blot

Positive WB detected in: HL-60 whole cell lysate(30µg), A431 whole cell lysate(30µg), 293 whole cell lysate(30µg), U251 whole cell lysate(30µg), HepG2 whole cell lysate(30µg), 786-O whole cell lysate(30µg), A549 whole cell lysate(30µg), Mouse Kidney tissue lysate(30µg), Rat Kidney tissue lysate(30µg)

All lanes: TGDS antibody at 1:1000

Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 41 kDa

Observed band size: 41 kDa

Exposure time: 10s

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.