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Product Data Sheet

Mouse Anti-Pig IgG - Gold

Catalog #	Source	Reactivity	Applications
CSA2441	Mouse	P	WB, IH, LFIA

Description	Mouse Monoclonal Secondary Antibody to Pig IgG Gold labeled
Immunogen	Pig IgG Fc
Purification	The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Pig IgG Fc. No antibody was detected against non immunoglobulin serum proteins.
Clonality	Monoclonal
Conjugation	Gold
Form	1 mg/ml. Liquid in 0.02M Tris-HCl, pH 8.0, containing 0.5% BSA, 0.05% Proclin300.
Dilution	WB (1/20 - 1/100), IH (1/00 - 1/50), LFIA (Use at an assay dependent concentration)
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at 4°C for one year. Avoid freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish