



Ku70 Polyclonal Antibody

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| Catalog No. | 4071451 |
| Size | 30ug / 100ug |
| Product Category | Primary Antibody |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Ku70 |
| Clonality | Polyclonal |
| Host | Rabbit |
| Reactivity | Human |
| Application | WB; IHC; IP |
| Recommended Dilutions | WB (1/500 - 1/1000); IHC (1/100 - 1/200); IP (1/10 - 1/100) |
| Purification | Affinity chromatography method |
| Storage Buffer | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide |
| Format & Concentration | Liquid; 1mg/ml |
| UniProt ID | P12956 |

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| Synonyms | G22P1; X-ray repair cross-complementing protein 6; 5'-deoxyribose-5-phosphate lyase Ku70; 5'-dRP lyase Ku70; 70 kDa subunit of Ku antigen; ATP-dependent DNA helicase 2 subunit 1; ATP-dependent DNA helicase II 70 kDa subunit; CTC box-binding factor 75 kDa subunit; CTC75; CTCBF; DNA repair protein XRCC6; Lupus Ku autoantigen protein p70; Ku70; Thyroid-lupus autoantigen; TLAA; X-ray repair complementing defective repair in Chinese hamster cells 6 |
| Storage/Stability | -20°C/1 year |
| Shipping | Gel Packs |