

Anti-BIRC7 antibody (1-265) (STJ28303)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

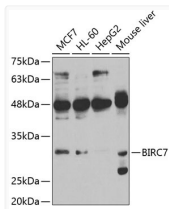
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 33kDa Observed Mw: 33kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	79444
Gene Symbol	BIRC7
UniProt ID	BIRC7_HUMAN
Immunogen Region	1-265
Immunogen Sequence	MGPKDSAKCLHRGPQPSHWA AGDGPTQERCGRSLGSPVL GLDTCRAWDHVDGQILGQLR PLTEEEEEEGAGATLSRGPA FPGMGSEELRLASFYDWPLT AEVPPPELLAAAGFFHTGHQD KVRCFFCYGGGLQSWKRGDDP WTEHAKWFPSCQFLLRKGR DVFHVSQETHSQLLGSWDPW EEPEDAAPVAPSVPASGYPE LPTPREVQSESAQEPGGVS PAEAQRAWWVLEPPGARDV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-265 of human BIRC7 (NP_647478.1).

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of extracts of various cell lines, using BIRC7 antibody (STJ28303) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST.