

Anti-HLA-DOA antibody (26-135) (STJ29003)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu 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

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3111

Gene Symbol HLA-DOA Uniprot ID DOA_HUMAN

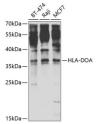
Immunogen

Immunogen 26-135

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 26-135 of human HLA-DOA (NP_002110.1). Immunogen TKADHMGSYGPAFYQSYGAS GQFTHEFDEEQLFSVDLKKS EAVWRLPEFGDFARFDPQGG LAGIAAIKAHLDILVERSNR

Sequence SRAINVPPRVTVLPKSRVEL GQPNILICIV



Western blot analysis of extracts of various cell lines, using HLA-DOA antibody (STJ29003) at 1:1000 dilution. Secondary antibody: HPF Goat Anti-rabble [IG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced (kft. Exposure time: 5s.