

Anti-ITGA6 antibody (481-591) (STJ29899)

STJ29899

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.09% 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 3655 Gene Symbol ITGA6

Uniprot ID ITA6_HUMAN

Immunogen

Immunogen 481-591

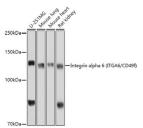
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 481-591 of human Integrin alpha 6

(ITGA6/CD49f) (NP_001073286.1).

Immunogen IDLRQKTACGAPSGICLQVK SCFEYTANPAGYNPSISIVG TLEAEKERRKSGLSSRVQFR NQGSEPKYTQELTLKRQKQK

Sequence VCMEETLWLQDNIRDKLRPI PITASVEIQEP



Western blot analysis of extracts of various cell lines using Integrin alpha 6 (ITGAR/CD49f) antibody (STL/29899) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) a 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 10s.