

Product Data Sheet

Anti-CD150 Antibody

| Catalog # | Source | Reactivity | Applications |
|----------------|--------|------------------------------------|--|
| _ | | | |
| CQA2788 | Rabbit | H, M, R | WB |
| Description | R | abbit polyclonal antibody | to CD150 |
| Immunogen | R | ecombinant full length pro | tein of human CD150 |
| Purification | Т | he antibody was purified b | y immunogen affinity chromatography. |
| Specificity | R | ecognizes endogenous lev | els of CD150 protein. |
| Clonality | P | Polyclonal | |
| Conjugation | | | |
| Form | Li | iquid in 0.42% Potassium p | hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
| | а | nd 0.01% sodium azide. | |
| Dilution | W | VB (1/500 - 1/2000) | |
| Gene Symbol | S | LAMF1 | |
| Alternative Na | ames S | LAM; Signaling lymphocyt | c activation molecule; CDw150; IPO-3; CD150 |
| Entrez Gene | 6 | 504 (Human); 27218 (Mou | se) |
| SwissProt | Q | Q13291 (Human); Q9QUM4 | (Mouse) |
| Storage/Stabi | lity S | hipped at 4 $^\circ$ C. Upon deliv | very aliquot and store at -20 $^\circ$ C for one year. Avoid |
| | fr | reeze/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

COHESION BIOSCIENCES LIMITED

| WEB | ORDER | SUPPORT | CUSTOM |
|---------------------|-----------------------|-----------------------------|------------------------|
| www.cohesionbio.com | order@cohesionbio.com | techsupport@cohesionbio.com | custom@cohesionbio.com |

Coherion

For research purposes only, not for human use

Product Data Sheet

Western blot analysis of CD150 expression in HepG2 (A), Jurkat (B) whole cell lysates. (Predicted band size: 33; 37; 40 kD; Observed band size: 37; 65 kD)

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com