Anti-VHSV G protein monoclonal antibody, clone 23H21 (CABT-B8783)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity  reactive with all tested VHSV isolates; non-reactive with tested isolates of IPNV, IHNV, PFRV, SVCV, Perch rhabdovirus, Anguillid rhabdovirus

Target  G (G0/G1) protein

Immunogen  inactivated strain (*DF 72/94 (Typ Wi)

Isotype  IgG1

Source/Host  Mouse

Species Reactivity  VHSV

Clone  23H21

Conjugate  Unconjugated

Applications  WB, IF

Format  Hybridoma cell culture supernatant

Preservative  None

Storage  Store at -20°C

BACKGROUND

Introduction  Viral hemorrhagic septicemia (VHS) is a deadly infectious fish disease caused by viral hemorrhagic septicemia virus (VHSV). It afflicts fish of over 50 species of freshwater and marine fish in several parts of the northern hemisphere.[1] VHS is caused by viral hemorrhagic septicemia virus (VHSV), different strains of which occur in different regions, and affect different species. There are no signs that the disease affects human health. VHS is also known as "Egtved disease," and VHSV as "Egtved virus."