bs-0653R

[Primary Antibody]

Dmt1 Rabbit pAb

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

SWISS: J9PI84

Target: Dmt1

Immunogen: KLH conjugated synthetic peptide derived from Arachis hypogaea

Dmt1: 4-50/504.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Important in metal transport, in particular iron. Can also transport

manganese, cobalt, cadmium, nickel, vanadium and lead. Involved

in apical iron uptake into duodenal enterocytes.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Arachis

hypogaea)

Predicted MW.: 56 kDa

Subcellular Location: Cell membrane