

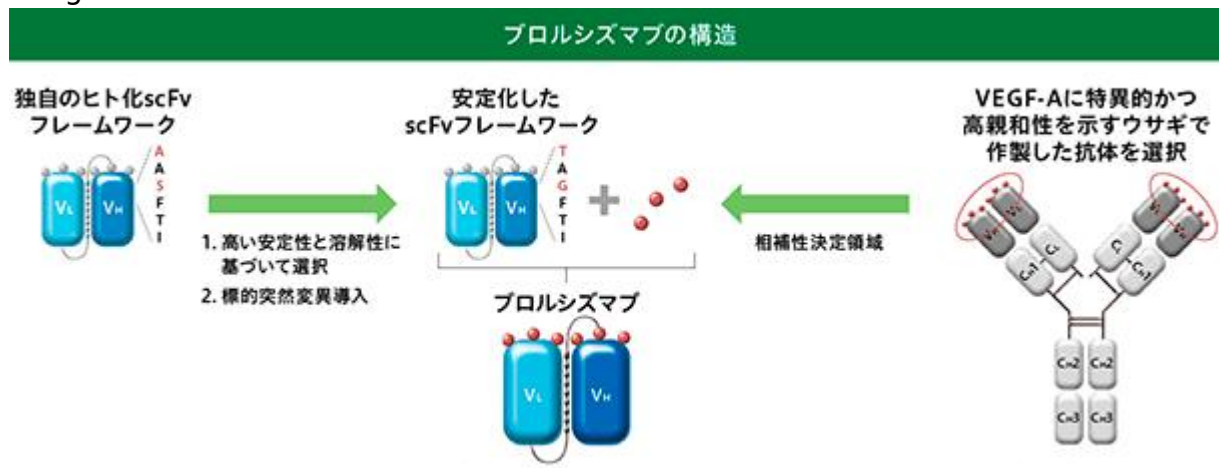
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VEGF (vascular endothelial growth factor) CNV tight junction 26kDa VEGF Fv scFv VEGF-A

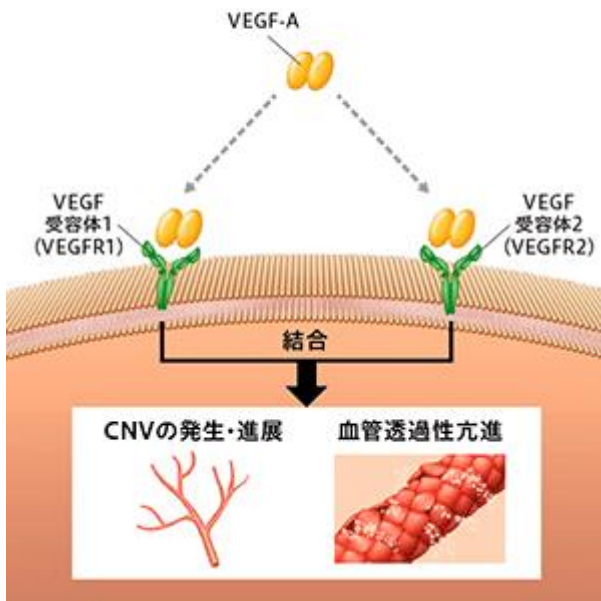
Image



CH (constant domain, heavy-chain) H  
 CL (constant domain, light-chain) L  
 scFv (single chain antibody fragment)  
 VH (variable domain, heavy-chain) H  
 VL (variable domain, light-chain) L

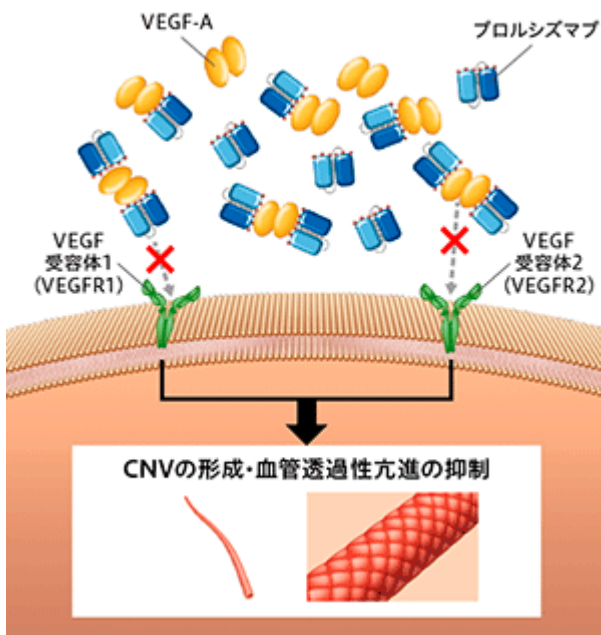
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## VEGFの作用



Image

## プロルシズマブの作用機序



VEGF in vitro 20200014

VEGFR1 VEGFR2 VEGF 20200016

Kwak N, et al. Invest Ophthalmol Vis Sci 2000;41:10:3158-3164;20200100

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Xu Q, et al. Invest Ophthalmol Vis Sci 2001;42:3:789-794;20200101

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